LIST

OF

INDIAN ECONOMIC PRODUCTS.

COMPILED BY

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OFFICER IN CHARGE OF EXHIBITION BRANCH, REVENUE AND AGRICULTURAL DEPARTMENT,

FROM

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LIST

OF

INDIAN ECONOMIC PRODUCTS

I.—GUMS AND RESINS.

Botanical Name.	Where procurable.	Number.	Part u
Abies dumosa, *Loudon* (Indian Hemlock) .	N.-W. Provinces .	1	Resin.
,, **Smithiana,** *Forbes* (The Himalayan Spruce Fir)	Ditto .	2	Do.
,, **Webbiana,** *Lindl.* (The Himalayan Silver Fir)	Ditto .	3	Do.
Acacia arabica, *Willd.* (Indian Gum Arabic)	Bengal . .	4	Gum.
,, **Catechu,** *Willd.* (Catechu or Cutch)	N.-W. Provinces .	5 5a	Do. Extract.
,, **Farnesiana,** *Willd.* (Cassie) . .	Ditto .	6	Gum.
,, **ferruginea,** *DC.*	Ditto .	7	Do.
,, **lenticularis,** *Ham.* . . .	Ditto .	8	Do.
,, **leucophlœa,** *Willd.*	Punjab . .	9	Do.
,, **modesta,** *Wall.*	Ditto . .	10	Do.
,, **pye-nantha,** *Bth.* . . .	Bombay . .	11	Do.
,, **Senegal,** *Willd.*	Punjab . .	12	Do.
,, **Sundra,** *DC.*	Burma . .	13	Do.
,, **vera,** *Willd.*	Bengal . .	14	Do.
Adenanthera pavonina, *Linn.*	Madras . .	15	Do.
Ægle Marmelos, *Corr.* (Bel Fruit) . .	Bengal . .	16	Do.
Ailanthus excelsa, *Roxb.*	Madras . .	17	Do.
,, **malabarica,** *DC.*	Ditto . .	18	Resin.
Albizzia amara, *Boivin.*	Ditto . .	19	Gum.
,, **Lebbek,** *Benth.*	Bengal . .	20	Do.
,, **odoratissima,** *Benth.* . . .	N.-W. Provinces .	21	Do.
,, **procera,** *Benth.*	Madras . .	22	Do.
,, **stipulata,** *Boivin*	Ditto . .	23	Do.
Alstonia scholaris, *R. Br.*	Bengal . .	24	Caoutchouc.
Altingia excelsa, *Noronha*	Assam . .	25	Resin
Anacardium occidentale, *Linn.* (Cashew Nut)	Burma . .	26	Gum.
Anogeissus latifolia, *Wall.*	Ditto . .	27	Do.
Antiaris toxicaria, *Leech* (Upas Tree) .	Madras . .	28	Resin.

Botanical Name.	Where procurable.	Number.	Part used.
Aporosa villosa, *Baill.*	Burma	29	Resin.
Aquillaria Agallocha, *Roxb.* (Agallocha or Aloe-wood)	Assam	30	Do.
Areca Catechu, *Linn.* (Areca or Betel-nut)	Madras	31	Resinous extract
Argemone mexicana, *Linn.* (Mexican Poppy)	Bengal	32	Dried sap.
Artocarpus Chaplasha, *Roxb.*	Burma	33	Caoutchouc.
,, **hirsuta,** *Lam.* (Wild Jack)	Madras	34	Do.
,, **incisa,** *Linn.* (Bread Fruit)	Ditto	35	Gum.
,, **integrifolia,** *Linn.* (Jack Fruit)	Bengal	36	Do.
,, **Lakoocha,** *Roxb.*	Ditto	37	Do.
,, **Astragalus,** sp. See Sarcacolla.			
Balsamodendron Berryi, *Arnott*	Madras	38	Gum-resin.
Balsamodendron Mukul, *Hook.* (Gum Gugal)	Bombay	39	Do.
,, **Myrrha,** *Nees*	Ditto	40 40a 40b 40c	African myrrh. Arabian do. Siam do. Persian do.
,, **Opobalsamum,** *Kunth.* (Balm of Gilead).	Ditto	41	Resin.
,, **Playfairii,** *Hook.f.* (Opaque bdellium).	Ditto	42	Gum-resin.
,, **pubescens,** *Stocks.*	Ditto	43	Gum.
,, **Roxburghii,** *Arn.*	Assam	44	Gum-resin.
Barleria prionitis, *Linn.*	Madras	45	Gum.
Bassia latifolia, *Roxb.*	N.-W. Provinces	46	Do.
,, **longifolia,** *Willd.*	Madras	47	Do.
Bauhinia malabarica, *Roxb.*	Bengal Forest	48	Do.
,, **purpurea,** *Linn.*	Ditto	49	Do.
,, **racemosa** *Lam.*	Ditto	50	Do.
,, **retusa,** *Ham.*	N.-W. Provinces	51	Do.
,, **Vahlii,** *W. & A.*	Ditto	52	Do.
,, **variegata,** *Linn.*	Ditto	53	Do.
Berberis Lycium, *Royle*	Ditto	54	Extract.
Blumea balsamifera, *DC.*	Assam	55	Do.
,, **densiflora,** *DC.*	Ditto	56	Do.
Bombax insigne, *Wall.*	Burma	57	Gum.
,, **malabaricum,** *DC.* (Silk Cotton Tree)	Bengal	58	Do.
Borassus flabelliformis, *Linn.* (Palmyra Palm)	Madras	59	Do.
Boswellia floribunda, *Endl.* (True Frankincense).	Bombay	60 60a 60b 60c 60d	Kundur zakur. Do. unsa. Do. madharaj. Kishur kundur. Dukak do.
,, **Frereana,** *Birdw.*	Ditto	61	Gum.
,, **serrata,** *Roxb.*—			
1st, **serrata proper**	Punjab	62	Gum-resin.
2nd, **glabra,** sp.	Ditto	63	Do.

Gums and Resins.

Botanical Name.	Where procurable.	Number.	Part used.
Buchanania latifolia, *Roxb.*	N.-W. Provinces	64	Gum.
Butea frondosa, *Roxb.*	Ditto	65	Do.
,, **superba,** *Roxb.*	Ditto	66	Do.
Calamus (Dæmonorops) Draco, *Willd.*	Bombay	67	Resin.
Calophyllum inophyllum, *Linn.* (Alexandrian Laurel)	Madras	68	Do.
,, **tomentosum,** *Wight* (Poon Spar)	Bombay	69	Gum.
Calatropis gigantea, *R. Br.*	Madras	70	Do.
,, **procera,** *R. Br.*	N.-W. Provinces	71	Do.
Canarium bengalense, *Roxb.*	Bengal Forest	72	Resin.
,, **commune,** *Linn.*	Madras	73	Do.
,, **strictum,** *Roxb.* (The Black Dammar Tree)	Ditto	74	Do.
Carapa moluccensis, *Lam.*	Ditto	75	Do.
Careya arborea, *Roxb.*	Central Provinces	76	Gum.
Cassia auriculata, *Linn.*	Madras	77	Resin.
,, **Fistula,** *Linn.* (Indian Laburnum)	Ditto	78	Gum.
Casuarina equisetifolia, *Forster* (Beef-wood of Australia)	Burma	79	Resin.
Cedrela Toona, *Roxb.* (Toon Tree)	N.-W. Provinces	80	Resinous gum.
Cedrus Deodara, *Loudon* (Deodar; Himalayan Cedar)	Ditto	81	Resin.
Chickrassia tabularis, *Adr. Juss.* (Chittagong Wood)	Assam	82	Gum.
Chloroxylon Swietenia, *DC.* (Satin-wood)	Madras	83	Do.
Chonemorpha macrophylla, *G. Don.*	Assam	84	Do.
Cinnamomum Camphora, *Nees* (Camphor of commerce)	Bengal	85	Extract.
Citrus Aurantium, *Linn.* (Orange)	Assam	86	Gum.
,, **decumana,** *Willd.* (Shaddock or Pummelo)	Madras	87	Do.
Citrus medica, *Linn.* (Citron; Lemon)	Ditto	88	Do.
Coccos nucifera, *Linn* (Cocoa-nut Palm)	Ditto	89	Do.
Cochlospermum Gossypium, *DC.*	Central Provinces	90	Do.
Convolvulus Scammonia, *Linn.* (Scammony)	Bombay	91	Gum-resin.
Cordia Rothii, *Köm. & Sch.*	Madras	92	Gum.
Cryptostegia grandiflora, *R. Br.*	Punjab	93	Do.
Cupressus torulosa, *Don.* (Himalayan Cypress)	Ditto	94	Resin.
Cycas Rumphii, *Miq.*	Burma	95	Do.
,, **siamensis,** *Miq.*	Ditto	96	Gum.
Dalbergia cultrata, *Grah.*	Ditto	97	Resin.
,, **paniculata,** *Roxb.*	N.-W. Provinces	98	Gum.
Dammara alba, *Rumph*	Madras	99	Resin.
Dichopsis elliptica, *Benth.*	Bombay	100	Gutta-percha.
,, **Gutta,** *Bth. & Hook.f.*	Burma	101	Do.
,, **obovata,** *Clarke*	Ditto	102	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Dichopsis polyantha, *Benth.*	Burma	103	Gutta-percha.
Dichrostachys cinerea, *W. & A.*	Central Provinces	104	Gum.
Diospyros Embryopteris, *Pers.*	Bengal	105	Do.
,, **melanoxylon,** *Roxb.*	Bengal Forest	106	Do.
Dipterocarpus alatus, *Roxb.*	Assam	107 107*a*	Resin. Wood-oil.
,, **incanus,** *Roxb.*	Ditto	108	Do.
,, **lævis,** *Ham.*	Burma	109 109*a*	Resin. Wood-oil.
,, **tuberculatus,** *Roxb.* (Eng.)	Ditto	110	Resin.
,, **turbinatus,** *Gærtn. f.* (Garjan Oil Tree)	Assam	111	Wood-oil.
,, **zeylanicus,** *Thwaites*	Madras	112 112*a*	Resin. Wood-oil.
Doona zeylanica, *Thwaites*	Ditto	113	Gum-resin.
Dorema ammoniacum, *Don.*	Bombay	114	Do.
Dryobalanops Camphora, *Colebr.* (Baras Camphor)	Bengal	115	Camphor.
Dyera costulata, *Hook. f.*	Burma	116	Gutta-jelutong.
,, **laxiflora,** *Hook. f.*	Ditto	117	Gum.
Elæagnus hortensis, *M. Bieb.*	Punjab	118	Do.
Elæodendron glaucum, *Pers.*	N.-W. Provinces	119	Do.
Eriodendron anfractuosum, *DC.*	Madras	120	Do.
Erythrina indica, *Lam.* (Indian Coral)	Ditto	121	Do.
Eucalyptus Globulus, *Labill.*	Ditto	122	Do.
Eugenia caryophyllæa, *Wight*	N.-W. Provinces	123	Do.
,, **Jambolena**	Ditto	124	Do.
Euphorbia antiquorum, *Linn.*	Madras	125	Do.
,, **Cattimandoo,** *Elliot*	Ditto	126	Do.
,, **neriifolia,** *Linn.*	Bengal	127	Do.
,, **pulcherrima,** *Willd.*	Madras	128	Do.
,, **Tirucalli,** *Linn.*	Bengal	129	Do.
Excæcaria Agallocha, *Willd.*	Assam	130	Caoutchouc.
Eeronia Elephantum, *Correa* (Wood-apple)	Madras	131	Gum.
Ferula alliacea, *Boiss.*	Bombay	132	Do.
,, **Galbaniflua,** *Boiss.* (Galbanum)	Ditto	133	Do.
,, **Jæschkiana,** *Vatke*	Punjab	134	Do.
,, **Narthex,** *Boiss., Fl. Orient.*	Bombay	135	Do.
Ficus bengalensis, *Linn.* (Banyan)	Bengal	136	Caoutchouc.
,, **elastica,** *Bl.* (India-rubber)	Assam	137	Do.
,, **laceifera,** *Roxb.*	Ditto	138	Do.
,, **obtusifolia,** *Roxb.*	Ditto	139	Do.
,, **religiosa,** *Linn.* (Peepul)	Bengal	140	Do.
Garcinia Cambogia, *Desrouss.*	Madras	141	Gamboge.
,, **cornea,** *Linn.*	Burma	142	Do.
,, **Cowa,** *Roxb.*	Ditto	143	Do.
,, **eugeniæfolia,** *Wall.*	Ditto	144	Do.
,, **heterandra,** *Wall.*	Ditto	145	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Garcinia loniceroides, *T. And.*	Burma	146	Gamboge.
,, **Mangostana,** *Linn.* (Mangosteen)	Ditto	147	Do.
,, **Morella,** *Desrouss.* (Gamboge Tree)	Burma and Assam	148	Do.
,, **stipulata,** *T. And.*	Bengal Forest	149	Gum.
,, **travancoria,** *Beddome*	Madras	150	Gamboge.
,, **Wightii,** *T. And.*	Ditto	151	Gum.
,, **xanthochymus,** *Hook. f.*	Assam	152	Gamboge.
Gardenia coronaria, *Ham.*	Burma	153	Gum.
,, **gummifera,** *Linn. f.*	Bombay	154	Gum-resin.
,, **lucida,** *Roxb.*	Ditto	155	Gum.
,, **obtusifolia,** *Roxb.*	Burma	156	Resin.
Garuga pinnata, *Roxb.*	Madras	157	Gum.
Gluta travancoria	Ditto	158	Do.
Gossypium herbaceum, *Linn.* (Common Indian Cotton	N.-W. Provinces	159	Do
Grevilloa robusta, *Kunn.* (Silk-Oak)	Royal Bot. Gds.	160	Do.
Hardwickia binata, *Roxb.*	Central Provinces	161	Do.
,, **pinnata,** *Roxb.*	Madras	162	Do.
Holigarna longifolia, *Roxb.*	Assam	163	Gum-resin.
Hopea odorata, *Roxb.* (Rock Dammar)	Burma	164	Resin.
Isonandra obovata, *Griff.*	Ditto	165	Gutta-percha.
Jatropha Curcas, *Linn.*	Bengal	166	Gum.
Juniperus communis, *Linn.*	N.-W. Provinces	167	Resin.
,, **excelsa,** *M. Bieb.* (Himalayan Pencil Cedar)	Ditto	168	Do.
,, **recurva,** *Ham.*	Ditto	169	Do.
Lac (Coccos Lacca)	All India	170 (1) to 170 (48)	Specimens from different trees.
Lagerstrœmia Flos-Reginæ (*Retz.*), *Roxb.*	Assam	171	Gum-resin.
,, **parviflora,** *Roxb.*	Ditto	172	Do.
,, **tomentosa,** *Presl.*	Burma	173	Resin.
Liquidambar orientalis, *Miller* (Liquid Storax)	Bombay	174	Do.
Macaranga indica, *Wight*	Assam	175	Gum-resin.
,, **tomentosa,** *Wight*	Bombay	176	Gum.
Mangifera indica, *Linn.*	Bengal	177	Do.
Melanorrhœa usitata, *Wall.* (Black Varnish Tree of Burma).	Burma	178 178*a* 178*b*	Do. Varnish. Varnished articles.
Melia Azadirachta, *Linn.* (Neem ; Margosa Tree).	N.-W. Provinces	179	Gum.
,, **Azedarach,** *Linn.* (Persian Lilac Bastard Cedar or Bead Tree)	Madras	180	Do.
,, **sempervirens,** *Sw.*	Ditto	181	Do.
Mimusops Elengi, *Linn.*	Ditto	182	Do.
,, **hexandra,** *Roxb.*	Bombay	183	Do.
Mimusops indica, *A. DC.*	Madras	184	Do.

Botanical Name.	Where procurable.	Number.	Part used
Mimusops manilkara, *Don.* (Sapota, Sapodilla; Bally Tree or Neesberry).	Madras . .	185	Gum.
Moringa pterygosperma, *Gærtn.* (Horse Radish)	Bengal . .	186	Do.
Morus indica, *Linn.* (One of the Mulberry Trees)	N.-W. Provinces .	187	Do.
Myristica corticosa, *Hook. f. & Th.* . .	Burma . .	188	Resin.
„ **longifolia,** *Wall.*	Ditto . .	189	Do.
Nerium suaveolens	Madras . .	190	Gum.
Odina Wodier, *Roxb.* (Ging or Kuni Gum)	Bengal . .	191	Do.
Opopanax chironeum, *Kock*	Bombay . .	192	Gum-resin.
Ostodes paniculata, *Bl.*	Assam . .	193	Gum.
Ougeinia dalbergioides, *Benth.*. . . .	Central Provinces .	194	Do.
Parameria glandulifera, *Benth.* . . .	Burma . .	195	Caoutchouc.
Parkia insignis, *Kurz*	Ditto . .	196	Resin.
Payena maingayi, *C. B. Clarke* . . .	Ditto . .	197	Gutta-percha.
Pentace burmannica, *Kurz.*	Ditto . .	198	Resin.
Phœnix sylvestris, *Roxb.*	Madras . .	199	Gum.
Phyllanthus Emblica, *Linn.*	Bengal Forest .	200	Do.
Pinus excelsa, *Wall.*	N.-W. Provinces .	201	Resin.
„ **Gerardiana,** *Wall*	Punjab . .	202	Do.
Pinus Kasya, *Royle*	Assam . .	203	Resin.
„ **longifolia,** *Roxb.* (Long-lived Pine) .	N.-W. Provinces .	204	Do.
Piper Cubeba, *Linn.* (Cubebs)	Madras . .	205	Gum-resin.
Pistacia cabulica, *Stocks.*	Bombay & Punjab	206	Resin.
„ **integerrima,** *J. L. Stewart.* . .	Punjab . .	207	Gum.
„ **Lentiscus,** *Linn.*	Bombay . .	208	Do.
„ **Terebinthus,** *Linn.*	Ditto . . .	209	Resin.
„ **vera,** *Linn.*.	Punjab . .	210	Gum.
Pithecolobium lobatum, *Benth.* . . .	Burma . .	211	Resin.
Poinciana elata, *Linn.*	Madras . .	212	Gum.
Pongamia glabra, *Vent.*	Ditto . . .	213	Do.
Populus balsamifera, *Linn.*	N.-W. Provinces .	214	Balsamic juice.
Prosopis glandulosa, *Torr.* (Mesquit or Algaroba of Texas) . . .	Ditto .	215	Gum.
„ **spicigera,** *Linn.*	Punjab . .	216	Do.
Prunus Amygdalus, *Baill.* (Almond) .	Ditto . .	217	Hog Tragacanth
„ **armeniaca,** *Linn.* (Apricot) . .	Ditto . .	218	Gum.
„ **Cerasus,** *Linn.* (Cherry) . .	Ditto . .	219	Do.
„ **communis,** *Huds.* (Plum) . .	Ditto . .	220	Do.
„ **Padus,** *Linn.*	Ditto . .	221	Do.
„ **persica,** *Benth. & Hook.* (Peach) .	Ditto . .	222	Do.
„ **Puddum,** *Roxb.*	Ditto . .	223	Do.
Pterocarpus indicus, *Willd.*	Burma . .	224	Gum-kino.
„ **macrocarpus,** *Kurz* . .	Ditto . .	225	Red Resin.
„ **Marsupium,** *Roxb.* . . .	Madras . .	226	Gum-resin.
Punica Granatum, *Linn.* (Pomegranate) .	Punjab . .	227	Gum.

Gums and Resins.

Botanical Name.	Where procurable.	Number.	Part used.
Pwenyet or **Poonyet**	Burma . .	228	Honeycomb-resin.
Rhus succedanea, *Linn.*	N.-W. Provinces .	229 229a	Wax. Varnish.
Saccopetalum tomentosum, *Hook. f.* .	Ditto .	230	Gum.
Sagabenum or **Sagapenum** . . .	Bombay . .	231	Gum-resin.
Sapindus Mukorossi, *Gærtn.* . . .	Bengal Forest .	232	Gum.
,, **trifoliatus,** *Vahl.* (Soap-nut) .	Madras . .	233	Do.
Sarcocolla (Astragalus, sp.) . . .	Bombay . . .	234	Do.
Schlichera trijuga, *Willd.* . . .	Central Provinces	235	Resin.
Semecarpus Anacardium, *Linn. f.* (Marking-nut)	Madras . .	236	Gum.
,, **panduratus,** *Kurz* . .	Burma . .	237	Black resin.
,, **travancorica,** *Bedd.* . .	Madras . .	238	Black juice.
Sesbania grandiflora, *Pers.* . . .	Ditto . .	239	Gum.
Shorea nervosa, *Kurz.*	Burma . .	240	Resin.
,, **obtusa,** *Wall.*	Ditto . .	241	Do.
,, **robusta,** *Gærtn.* (Sál) . . .	Bengal . .	242	Do.
,, **siamensis,** *Miq.*	Burma . .	243	Do.
,, **Tumbuggaia,** *Roxb.* . . .	Madras . .	244	Dammar.
Skimmia Laureola, *Hook. f.* . . .	Punjab . .	245	Resin.
Soymida febrifuga, *Adr. Juss* (Indian Red Wood)	Madras . .	246	Gum.
Spatholobus Roxburghii, *Benth.* . .	N.-W. Provinces .	247	Do.
Spondias mangifera, *Pers.* (Hog Plum) .	Madras . .	248	Do.
Sponia orientalis, *Planch.*	Bengal Forest .	249	Do.
Sterculia urens, *Roxb.*	N.-W. Provinces .	250	Do.
,, **villosa,** *Roxb.*	Ditto .	251	Do.
Stereospermum suaveolens, *DC.* . .	Madras . .	252	Do.
Styrax Benzoin, *Dryand.*	Burma . .	253	Gum-benzoin.
,, **officinale,** *Linn.*	Bombay . .	254	Resin-storax.
,, **serrulatum,** *Roxb.*	Bengal Forest .	255	Gum.
,, **virgatum,** *Wall.*	Ditto .	256	Do.
Swietenia Mahagoni, *Linn.* . . .	Ditto .	257	Do.
Tamarindus indica, *Linn.*	Madras . .	258	Do.
Tamarix articulata, *Vahl.*	N.-W. Provinces .	259	Do.
,, **dioica,** *Roxb.*	Ditto .	260	Do.
Taxus baccata, *Linn.*	Punjab . .	261	Do.
Tectona grandis, *Linn.* (Teak) . .	Burma . .	262	Do.
Terminalia Arjuna, *Bedd.*	Bengal Forest .	263	Do.
,, **belerica,** *Roxb.*	Ditto .	264	Do.
,, **Chebula,** *Retz.*	Ditto .	265	Do.
,, **tomentosa,** *W. & A.* . . .	Ditto .	266	Do.
Thespesia populnea, *Corr.* (Portia or Tulip)	Burma . .	267	Do.
Trichosanthes cucumerina, *Linn.* . .	Bombay . .	268	Do.
Urceola elastica, *Roxb.*	Burma . .	269	Caoutchouc.
Vateria indica, *Linn.* (White Dammar) .	Madras . .	270	Resin.
Vatica lancæfolia, *Blume.*	Assam . .	271	Gum.

Botanical Name.	Where procurable.	Number.	Part used.
Ventilago madraspatana, *Gærtn.*	Madras	272	Gum.
Willoughbeia edulis, *Roxb.*	Assam	273	Caoutchouc.
,, **martabanica,** *Willd.*	Burma	274	Do.
Woodfordia floribunda, *Salisb.*	Central Provinces	275	Gum.
Wrightia tinctoria, *R. Br.*	Madras	276	Do.
Xylia dolabriformis, *Benth.* (Ironwood Tree of Pegu)	Burma	277	Resin.
Zizyphus Jujuba, *Lamk.*	N.-W. Provinces	278	Gum.
,, **nummularia,** *W. & A.*	Ditto	279	Do.
,, **rugosa,** *Lamk.*	Ditto	280	Do.
,, **vulgaris,** *Lamk.*	Ditto	281	Do.

II.—DYES AND TANS.

Abies Webbiana, *Lindl.*	N.-W. Provinces	1	Young cones.
Abir (Red Powder)	Bengal, N.-W. P., and Bombay.	2 2*a* 2*b* 2*c* 2*d*	Red powder. White do. Buff-coloured po Deccan ditto Jaini ditto
Abrus precatorius	Bengal	3	Ash.
Acacia arabica, *Willd.* (Gum arabic Tree)	Ditto	4 4*a* 4*b* 4*c* 4*d*	Bark. Pods. Seeds. Leaves. Gum.
,, **Catechu,** *Willd.* (Catechu)	N.-W. Provinces	5 5*a*	Extract. Bark.
,, **concinna,** *DC.*	Madras	6 6*a*	Pods. Bark.
,, **decurrens,** *Willd.*	Ditto	7	Do.
,, **Farnesiana,** *Willd.*	Bengal	8 8*a*	Do. Pods.
,, **intsia,** *Willd.*	N.-W. Provinces	9 9*a*	Bark. Leaves.
,, **leucophlœa,** *Willd.*	Punjab	10 10*a*	Do. Bark.
Acyranthes aspera	Bengal	11	Ash.
Adenanthera pavonina, *Linn.* (Red Sandal-wood)	Madras	12	Wood.
Adhatoda Vasica, *Nees*	Bengal	13 13*a*	Leaves. Ash.
Ægle Marmelos, *Correa* (Bel)	Ditto	14 14*a*	Rind of the fruit Pulp of the fruit
Albizzia Lebbek, *Benth.*	Ditto	15	Bark.
,, **lophantha,** *Benth.*	Madras	16	Do.
,, **procera,** *Benth.*	Ditto	17	Do.
Alnus nepalensis, *D. Don.* (Nepal Alder)	N.-W. Provinces	18	Do.
,, **nitida,** *Endl.*	Ditto	19	Do.

Dyes and Tans.

Botanical Name.	Where procurable.	Number.	Part used.
Aloe vera, *var.* **officinalis,** sp., *Forsk.*	Madras	20	Leaves.
,, **littoralis,** sp., *Kœnig.*	Ditto	21	Do.
Alpinia Galanga, *Sws.*	Bengal	22	Root-stock.
Alstonia scholaris	Ditto	23	Ash.
Althæa officinalis, *Linn.* (Marsh Mallow)	Punjab	24	Leaves.
,, **rosea**	Ditto	25	Do.
Alum	Burma and Bengal	26	Mineral.
Amarantus spinosus, *Willd.*	Bengal	27	Ash.
Anacardium occidentale, *Linn.* (Cashew Nut).	Ditto	28 28*a* 28*b*	Bark. Pericarp. Oil.
Anogeissus acuminata, *Wall.*	Bengal Forest	29	Leaves.
,, **latifolia,** *Wall.*	Madras	30 30*a*	Gum. Leaves.
Anona reticulata, *Linn.* (Bullock's Heart)	Bengal	31 31*a*	Fruit. Fresh leaves.
Anthroneum indicum	N.-W. Provinces	32	Ash.
Aporosa villosa, *Baill.*	Burma	33	Bark.
Areca Catechu (Areca or Betel-nut)	Bengal & Madras	34 34*a*	Nut. Catechu.
Arnabia, sp.	Bombay	35	Root.
Arsenic	Bengal	36	Mineral.
Artocarpus integrifolia, *Linn.* (Jack Tree)	Ditto	37	Wood.
,, **Lakoocha,** *Roxb.*	Ditto	38	Root.
Astragalus hamosus, *Linn.*	Punjab	39	Gum.
Averrhoa Carambola, *Linn.*	Madras	40	Unripe fruit.
Avicennia officinalis, *Linn.* (White Mangrove).	Burma	41 41*a*	Bark. Ash.
Baccaurea sapida, *Müll.*	Bengal Forest	42 42*a*	Leaves. Bark.
Bambusa arundinacea, *Retz.*	Bengal	43	Ash.
Barringtonia acutangula, *Gærtn.*	Bengal Forest	44	Bark.
Basella cordifolia, *Lam.*	Ditto	45	Seeds.
Bassia latifolia, *Roxb.*	N.-W. Provinces	46 46*a*	Bark. Leaves.
Bauhinia purpurea, *Linn.*	Madras	47	Bark.
,, **variegata,** *Linn.*	N.-W. Provinces	48	Do.
Berberis aristata, *DC.* (Barberry)	Ditto	49 49*a* 49*b* 49*c*	Root. Extract. Bark. Wood.
,, **nepalensis,** *Spreng.*	Assam	50	Root.
Bixa Orellana, *Linn.* (Arnotto)	Madras	51 51*a*	Seeds. Cake.
Bombax malabaricum, *DC.*	Bengal	52	Gum.
Borax	Ditto	53	Mineral.
Briedelia montana, *Willd.*	Bengal Forest	54	Leaves.
,, **retusa,** *Spreng.*	Ditto	55	Bark.
Bruguiera gymnorhiza, *Lam.*	Burma	56	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Buchanania latifolia, *Roxb.*	N.-W. Provinces	57	Bark.
Butea frondosa, *Roxb.* (Bengal Kino)	Ditto	58 58a 58b	Dried flowers. Bark. Ash.
,, **superba,** *Roxb.*	Ditto	59 59a	Flowers. Root.
Cæsalpinia Bonducella	Bengal	60	Ash.
,, **coriaria,** *Willd.*	N.-W. Provinces	61	Pods.
,, **Sappan,** *Linn.* (Sappan-wood)	Madras	62 62a 62b 62c	Wood. Pods. Pith. Bark.
Calotropis gigantea, *R. Br.*	Ditto	63 63a	Milky sap. Ash.
,, **procera,** *R. Br.*	N.-W. Provinces	64	Milky sap.
Careya arborea, *Roxb.*	Central Provinces.	65	Bark.
Carissa Carandas, *Linn.*	N.-W. Provinces	66	Fruit.
Caroxylon fœtidum	Madras	67	Ash.
,, **Griffithii**	Ditto	68	Do.
Carpesium abrotanoides, *Linn.*	Punjab	69 69a	Plant. Dye.
Carthamus tinctorius, *Linn.* (Safflower)	Bengal	70 70a	Flowers. Cake.
Cassia auriculata, *Linn.*	Madras	71 71a	Bark. Flowers.
,, **Fistula,** *Linn.* (Indian Laburnum)	Bengal	72 72a	Bark. Ash.
,, **Tora,** *Linn.* (Fœtid Cassia)	Bengal & Madras.	73	Seeds.
Castanopsis Vesca (Indian Chestnut)	Assam	74	Bark.
Casuarina equisetifolia, *Forst.*	Burma	75	Do.
Cedrela Toona, *Roxb.* (The Toon or Indian Mahogany Tree).	N.-W. Provinces	76 76a	Flowers. Seeds.
Cedrus Deodara	Ditto	77	Ash.
Ceriops Candolleana, *Arnott*	Bengal	78	Bark.
Ceriops Roxburghiana, *Arnott*	Burma	79	Do.
Chickrassia tabularis, *Adr.*	Assam	80 80a	Bark. Flowers.
Cicer arietinum, *Linn.* (The Common Gram or Chicken Pea)	Bengal	81	Leaves.
Cinnabar (Sulphide of Mercury)	Ditto	82	Pink.
Cinnamomum Tamala, *Nees* (Cassia Lignea or Cinnamon).	Bengal Forest	83 83a	Leaves. Bark.
Citrus Medica, *Linn.* (The Citron, Lemon, Lime).	Bengal	84	Leaves.
Coccus Cacti, *Linn.* (Cochineal Dye)	Bengal, Rajputana, and Punjab.	85	Cochineal.
,, **Lacca** (Lac Dye)	All Provinces	86	Lac.
Copper Sulphate	Bengal	87	Dye.
Cordia Myxa, *Linn.*	Ditto	88	Leaves.
Coscinium fenestratum, *Colebrooke*	Madras	89 89a	Wood. Root.

Botanical Name.	Where procurable.	Number.	Part used.
Cratæva religiosa, *Forst.*	Punjab	90 90*a*	Fruit. Rind.
Crocus sativus, *Linn.* (Saffron Dye)	Ditto	91	Flowers.
Curcuma aromatica, *Salisb.* (Wild Turmeric)	Bengal	92	Rhizomes.
,, **longa,** *Roxb.* (Turmeric)	Ditto	93	Do.
,, **Zedoaria,** *Roscoe* (Long Zedoary)	Ditto	94	Root.
,, **Zerumbet,** *Roscoe*	Bombay	95	Rhizomes.
Cuscuta reflexa, *Roxb.* (Dodder)	Punjab	96	Plant.
Cynometra ramiflora, *Linn.*	Madras	97	Chips of the wood.
Cyperus pertenuis, *Roxb.*	Bengal	98	Rhizomes.
,, **rotundus,** *Linn.*	Ditto	99	Do.
Datisca Cannabina, *Linn.*	Punjab	100	Plant.
Delphinium saniculæfolium, *Boiss.*	Ditto	101	Dried flowers.
Diospyros Embryopteris, *Pers.*	Bengal	102 102*a*	Fruit. Bark.
,, **mollis,** *Griff.*	Burma	103	Berries.
,, **pyrrhocarpa,** *Miq.*	Ditto	104	Plant.
,, **sp.**	Andamans	105 105*a*	Bark. Fruit.
Drepanocarpus Cumingii, *Kurz*	Burma	106	Wood.
Drosera peltata, *Sm.*	Madras	107	Plant.
Eclipta alba, *Hassk.*	Bengal Forest	108	Leaves.
Elsholtzia polystachya, *Benth.*	Punjab	109	Plant.
Eriobotrya bengalensis, *Hook.*	Bengal Forest	110	Bark.
Erythrina indica, *Lam.*	Bengal	111 111*a* 111*b*	Dried flowers Bark. Ash.
Eugenia Jambolana, *Lam.*	Ditto	112	Bark.
Euphorbia neriifolia	Ditto	113	Ash.
,, **Tirucalli,** *Linn.*	Ditto	114	Do.
Excæcaria sebifera, *Müll.* (The Chinese Tallow Tree)	N.-W. Provinces	115	Leaves.
Fibraurea Trotterii, *Watt.*	Assam	116	Root.
Ficus religiosa, *Linn.* (Peepul Tree)	Bengal	117	Bark.
Flemingia congesta, *Roxb.*	Bengal Forest	118	Pods.
Garcinia Cambogia, *Desrouss.*	Bombay	119	Gum-resin.
,, **Cowa,** *Roxb.*	Assam	120	Do.
,, **eugeniæfoliæ,** *Wall.*	Madras and Burma	121	Do.
,, **heterandra,** *Wall.*	Burma	122	Do.
,, **indica,** *Chois.*	Bombay	123 123*a*	Seeds. Oil.
,, **Mangostana,** *Linn.* (Mangosteen)	Burma	124	Rind of fruit.
,, **Morella,** *Desrouss.* (Gamboge)	Ditto	125 125*a*	Gum-resin. Rind of fruit.
,, **pedunculata**	Assam	126	Root.
Garuga pinnata, *Roxb.*	Madras	127	Bark.
Geranium nepalense, *Sweet.*	Punjab	128	Root.
,, **pedunculata,** *Roxb.*	Assam	129	Fruit.

Botanical Name.	Where procurable.	Number.	Part used.
Gluta elegans, *Wall.*	Burma	130	Wood.
Glycyrrhiza glabra, *Linn.* (Liquorice)	Bengal	131	Root.
Gmelina arborea	Ditto	132	Ash.
Gymnema tigens, *W. & A.*	Assam	133	Leaves.
Hæmatoxylon campechiannm, *Linn.* (Logwood)	Madras	134	Heart-wood.
Hedychium spicatum, *Ham.*	Bengal Forest	135	Root-stocks.
Hedyotis capitellata, *Wall.*	Bengal Forest and Burma.	136	Leaves.
Hibiscus rosa-sinensis, *Linn.* (Shoe-flower)	Bengal	137	Flowers.
Holarrhena antidysenterica	Ditto	138	Ash.
Hymenodictyon excelsum, *Wall.*	N.-W. Provinces	139 139*a*	Inner bark. Leaves.
„ **Thyrsifolinm**	Ditto	140	Do.
Hymenopogon parasiticus, *Wall.*	Burma	141	Plant.
Impatiens Balsamina, *Linn.*	N.-W. Provinces	142	Flowers.
Indigofera tinctoria, *Linn.* (Indigo)	Bengal	143	Dye.
Iron sulphate	Ditto	144	Do.
Isatis tinctoria, *Linn.*	Punjab	145	Do.
Jasminum humile, *Linn.*	Ditto	146 146*a*	Root. Dye.
Jatropha glandulifera, *Roxb.*	Bengal	147	Leaves.
Juglans regia, *Linn.* (Walnut)	N.-W. Provinces	148 148*a*	Rind of fruit. Bark.
Kandelia Rheedii, *W. & A.*	Burma	149	Do.
Lagerstrœmia parviflora, *Roxb.*	Bengal Forest	150	Do.
Lawsonia alba, *Lam.*	Bengal	151	Leaves.
Leucas cephalotes	Assam	152	Seeds.
Lime	Bengal	153 153*a* 153*b*	Shell. Stone. Kunkur.
Loranthus longiflorus, *Dex.*	Bengal Forest	154	Wood.
Luculia gratissima, *Sweet.*	Ditto	155	Leaves.
Luffa acutangula	Bengal	156	Ash.
Maclura tinctoria, *D. Don.* (Mustic)	Madras	157	Wood.
Macrotomia perennis, *Boiss.*	Punjab	158	Root.
Mallotus philippinensis, *Müll.*	Bengal	159 159*a*	Powder. Bark.
Mangifera indica, *Linn.* (Mango Tree)	Ditto	160 160*a* 160*b* 160*c*	Do. Seeds. Leaves. Dry unripe fruit.
Marsdenia tinctoria, *R. Br.*	Bengal Forest	161	Dye.
Melia Azedarach, *Linn.* (Persian Lilac; Bead Tree)	Bengal	162	Leaves.
Memecylon edule, *Roxb.*	Madras	163 163*a*	Flowers. Leaves.
Mesua ferrea, *Linn.*	Assam	164	Flower-buds.
Mica	Bengal	165	Mineral.
Michelia champaca, *Linn.*	Ditto	166	Flowers.

Botanical Name.	Where procurable.	Number.	Part used.
Mimusops Elengi, *Linn.*	Bengal	167	Bark.
„ **littoralis,** *Kurz*	Andamans	168	Do.
Morinda angustifolia, *Roxb.*	Assam	169 169*a*	Do. Wood.
„ **citrifolia,** *Linn.*—			
Var. I.—**citrifolia proper,** *Linn.*	N.-W. Provinces	170	Root.
„ II.—**bracteara,** *Roxb.*	Madras	171	Do.
„ III.—**elliptica**	Bombay	172	Do.
„ **persicæfolia,** *Ham.*	Bengal Forest	173	Do.
„ **tinctoria,** *Roxb.*—			
Var. I.—**tinctoria proper**	Ditto	174	Do.
„ II.—**tomentosa,** sp.	Burma	175	Do.
„ III.—**multiflora**	Central Provinces	176	Do.
„ IV.—**aspera,** sp., *W. & A.*	N.-W. Provinces	177	Do.
„ **umbellata,** *Linn.*	Assam	178	Do.
Moringa pterygosperma, *Gærtn.* (Horse Radish Tree)	Bengal	179	Bark.
Muriate of tin	Ditto	180	Mordant.
Musa paradisiaca, *Linn.* (Plantain)	Ditto	181	Rind of unripe fruit
„ **sapientum,** *Willd.* (Banana)	Ditto	182 182*a*	Ditto. Ash.
Myrica sapida, *Wall.*	N.-W. Provinces	183	Bark.
Nerium odorum	Bengal	184	Ash.
Nyctanthes Arbor-tristis, *Linn.*	Ditto	185	Flowers.
Ochres	All Provinces	186 186*a* 186*b* 186*c* 186*d* 186*e* 186*f*	Geru. Hrimji. Multani. Piuri. Ramraj. Khari. Black earth.
Ochrocarpus longifolius, *Benth.*	Bombay	187	Flower-buds.
Odina Wodier, *Roxb.*	Bengal	188	Bark.
Oldenlandia umbellata, *Linn.* (Chay Root)	Madras & Bombay	189	Root-bark.
Onosma echioides, *L.*	Punjab	190	Root.
„ **Emodi,** *Wall.*	Sind	191	Do.
„ **Hookeri,** *Clarke*	Bengal Forest	192	Do.
Oroxylum indicum, *Benth.*	Ditto	193 193*a*	Bark. Fruit.
Orpiment	Bengal	194	Hartal.
Parmelia kamtschadalis, *Esch.* (Rose Lichen)	Ditto	195	Lichen.
Peganum Harmala, *Linn.*	Bombay and Punjab	196	Seeds.
Penicillaria spicata, *Willd.*	N.-W. Provinces	197	Ash.
Peori dye	Bengal	198	Dye.
Perilla ocimoides	Assam	199	Seeds.
Peristrophe tinctoria, *Nees*	Bengal Forest	200	Twigs.
Phyllanthus emblica, *Linn.*	Bengal	201 201*a*	Fruit. Leaves.
„ **nepalensis,** *Müll.*	Punjab	202	Bark.

Botanical Name.	Where procurable.	Number.	Part used.
Pinus longifolia, *Roxb.*	N.-W. Provinces	203 203*a*	Bark. Charcoal of leav
,, **Kasya,** *Royle*	Assam	204	Bark.
Piper Chaba, *Bl.*	Bengal	205 205*a*	Roots. Twigs.
Pistacia integerrima, *J. L. Stewart*	Punjab	206	Galls.
,, **vera,** *Linn.* (Pistachio-nut)	Ditto	207	Do.
Plecospermum spinosum, *Trecul.*	Bengal Forest	208	Wood.
Plumbago zeylanica	Bengal	209	Ash.
Polygonum tortuosum, *Don.*	Punjab	210	Dye.
Pongamia glabra	Bengal	211	Ash.
Potash	Ditto	212	Carbonate sulph
Potentilla nepalensis, *Hook.*	N.-W. Provinces	213	Roots.
Prosopis pallida, *Kunth.*	Madras	214	Pods.
,, **pubescens,** *Benth.*	Botanical Garden, Calcutta.	215	Bark.
,, **spicigera,** *Linn.*	Punjab	216	Do.
Proto-sulphate of iron (Green Vitriol)	Bengal	217	Dye.
Psidium Guava, *Raddi* (Guava Tree)	Ditto	218 218*a*	Leaves. Bark.
Pterocarpus Marsupium, *Roxb.* (Gum Kino)	Madras	219 219*a*	Gum. Heart-wood.
,, **santalinus,** *Linn.* (Red Sandal-wood)	Ditto	220	Wood.
Punica Granatum, *Linn.* (Pomegranate)	Bengal	221 221*a* 221*b*	Flowers. Rind of fruit. Bark.
Quercus Ægilops, *Linn.* (Vallonea Oak)	Bombay	222	Acorns.
,, **fenestrata,** *Roxb.*	Assam	223	Bark.
,, **Ilex,** *Linn.* (Holm Oak)	Punjab	224 224*a*	Do. Galls.
,, **infectoria,** *Oliver* (Dyer's Oak or Gall)	Bombay	225	Do.
,, **lamellosa,** *Sm.*	Bengal Forest	226 226*a*	Bark. Acorns.
,, **pachyphylla,** *Kurz*	Assam	227 227*a*	Bark. Acorns.
Randia dumetorum, *Lam.*	Punjab	228 228*a*	Bark. Fruit.
Rheum Emodi, *Wall.* (Rhubarb)	N.-W. Provinces	229 229*a*	Leaf-stalks. Root.
Rhizophora mucronata' *Lamk.* (Mangrove Tree)	Burma	230	Bark.
Rhus Cotinus, *Linn.*	N.-W. Provinces	231 231*a* 231*b*	Leaves. Bark. Wood.
,, **succedanea,** *Linn.*	Bombay	232	Galls.
Ricinus communis, *Linn.* (Castor Oil Plant, or Palma Christi)	Bengal	233	Seeds.
Rubia cordifolia, *Linn.* (Indian Madder)— *Var.* I.—**cordifolia proper**	Ditto	234	Root.
Var. II.—**Khasiana,** *Wall.*	Assam	235	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Rubiai skkimensis, *Kurz* . . .	Bengal Forest .	236	Root.
,, **tinctorium,** *Linn.* (European Madder)	Punjab . .	237	Do.
Sala mmoniac	Bengal . .	238	Nishádal.
Salicornia brachiata	Bengal Forest . .	239	Ash.
Salix tetrasperma, *Roxb.* . . .	N.-W. Provinces .	240	Bark.
Salt	Bengal . .	241 241*a* 241*b* 241*c*	Common. Black. Bit. Khari.
Saltpetre	Ditto . .	242 242*a*	Common. Refined.
Salvadora oleoides, *Linn.* . . .	Punjab . .	243	Galls.
Semecarpus Anacardium, *Linn.* (Marking-nut)	Bengal . .	244	Fruit.
Shorea robusta, *Gærtn.*	Ditto . .	245 245*a* 245*b*	Bark. Gum. Ash.
Soda	Ditto . .	246 246*a*	Carbonate. Sulphate.
Soymida febrifuga, *Adr.* (Indian Red Wood)	Ditto . .	247	Bark.
Stereospermum suaveolens . . .	Ditto . .	248	Ash.
Strobilanthes flaccidifolius, *Nees* . .	Assam . .	249 249*a*	Dye. Twigs.
Strychnos Nux-vomica, *Linn.* (Snake-wood; Strychnin Tree)	Bengal . .	250	Seeds.
Suceda indica	Madras . .	251	Ash.
,, **nudiflora**	Ditto . .	252	Do.
Symplocos cratægoides, *Ham* . . .	N.-W. Provinces .	253 253*a*	Leaves. Bark.
,, **phyllocalyx,** *Clarke* . .	Bengal Forest .	254 254*a*	Root. Leaves.
,, **racemosa,** *Roxb.* . . .	Ditto . .	255 255*a*	Bark. Ash.
,, **spicata,** *Roxb.*	Ditto . .	256 256*a*	Leaves. Bark.
,, **theæfolia,** *Ham.* . . .	Ditto . .	257	Leaves.
Tabernæmontana caronaria, *Willd.* . .	Ditto . .	258	Seeds.
Tagetes patula, *Linn.* (Marigold) . .	Bengal . .	259	Flowers.
Tamarindus indica, *Linn.* . . .	Ditto . .	260 260*a*	Flowers. Fruit.
Tamarix articulata, *Vahl.* . . .	N.-W. Provinces .	261 261*a*	Bark. Galls.
,, **dioica,** *Roxb.*	Ditto .	262 262*a*	Bark. Galls.
, **gallica,** *Linn.*	Ditto .	263 263*a*	Bark. Galls.
Taxus baccata, *Linn.* (Yew) . . .	Assam . .	264	Bark.
Tectona grandis, *Linn.* (Teak Tree) . .	Bengal . .	265	Leaves.
Tephrosia tinctoria, *Pers.* (Ceylon Indigo) .	Madras . .	266 266*a*	Dye. Leaves.
Terminalia Arjuna, *Beddome* . . .	Bengal Forest .	267 267*a*	Bark. Fruit.

Botanical Name.	Where procurable.	Number.	Part used
Terminalia belerica, *Roxb.*	Bengal Forest	268 268*a* 268*b*	Leaves. Fruit. Bark.
„ **Catappa,** *Linn.*	Ditto	269 269*a* 269*b*	Leaves. Bark. Fruit.
„ **Chebula,** *Retz.*	Ditto	270 270*a*	Bark. Fruit.
„ **citrina,** *Roxb.*	Ditto	271 271*a*	Bark. Fruit.
„ **paniculata,** *W. & A.*	Madras	272 272*a*	Bark. Fruit.
„ **tomentosa,** *W. & A.*	Bengal Forest	273 273*a*	Bark. Fruit.
Thespesia populnea, *Corr.* (Tulip or Portia Tree).	Burma	274 274*a*	Flower. Capsules.
Toddalia aculeata, *Pers.*	Madras	275	Root-bark.
Trigonella Fœnum-grœcum, *Linn.*	Bengal	276	Seeds.
Uncaria Gambier, *Hunter* (Gambier ; Pale Catechu or Terra Japonica)	Burma	277	Extract.
Vallaris dichotoma	Bengal	278	Ash.
Ventilago madraspatana, *Gærtn.*	Madras	279	Root-bark.
Verdigris (Sub-Acetate of Copper)	N.-W. Provinces	280	Dye.
Vitex Negundo	Bengal	281	Ash.
Vitriol. See Copper.			
Wagatea spicata, *Dalz.*	Bombay	282	Dye.
Wedelia calendulaceæ, *Less.*	Bengal Forest	283 283*a* 283*b*	Leaves. Root. Dye.
Wendlandia tinctoria, *DC.*	Ditto	284	Bark.
Woodfordia floribunda, *Salisb.*	Ditto	285 285*a*	Flowers. Leaves.
Wrightia tinctoria, *R. Br.*	Ditto	286 286*a* 286*b*	Do. Seeds. Indigo.
„ **tomentosa,** *Roem. & Scheult.*	Ditto	287	Dye.
Zizyphus Jujuba, *Lamk.*	Bengal	288 288*a*	Bark. Fruit.
„ **xylopyra,** *Willd.*	N.-W. Provinces	289 289*a*	Bark. Fruit.

III.—FIBRES.

Abroma augusta, *Linn.*	Bengal and Madras	1	Fibre.
Abutilon asiaticum *G. Don.* (Country Mallow)	Madras	2	Do.
„ **indicum**	Burma	3	Do.
„ **Avicennæ,** *Gærtn.* (Indian Mallow ; American Jute)	Punjab	4	Do.
„ **graveolens,** *W. & A.*	N.-W. Provinces	5	Do.

Fibres.

Botanical Name.	Where procurable.	Number.	Part used.
Abutilon muticum, *G. Don.*	N.-W. Provinces	6	Fibre.
,, **polyandrum,** *Schlect.*	Madras	7	Do.
Açacia arabica, *Willd.*	Punjab	8	Do.
,, **latronum,** *Willd.*	Madras	9	Do.
,, **leucophlœa,** *Willd.*	Punjab	10	Do.
Adansonia digitata, *Linn.* (Baobab Tree)	Madras	11	Do.
Æschynomene aspera, *Linn.*	Bengal	12	Sola pith.
Agave americana, *Linn.* (American Aloe)	Ditto	13 13*a*	Fibre. Do. from stems.
,, **vivipara,** *L.* (Bastard Aloe)	Madras	14	Fibre.
Alnus nitida, *Endl.*	Punjab	15	Young twigs.
Aloe vera, *Linn.*	Madras	16	Fibre.
Anadendrum paniculatum	Andaman Islands	17	Do.
Ananassa sativa, *Linn.*	Bengal	18 18*a*	Do. Leaves.
Andropogon contortus	N.-W. Provinces	19	Grass.
,, **laniger,** *Desf.* (Juncus Odoratus)	Ditto	20	Do.
,, **muricatus,** *Rets.*	Bengal	21 21*a*	Roots. Grass.
,, **Schœnanthus,** *Linn.* (Geranium Grass)	Madras	22	Do.
Anona reticulata, *Linn.* (Bullock's Heart)	Bengal	23	Fibre.
,, **squamosa,** *Linn.* (Custard Apple)	Madras	24	Do.
Anthistiria arundinaceæ, *Roxb.*	Bengal	25	Grass.
Antiaris toxicaria, *Leesch.* (Travancore Sacking Tree)	Madras	26	Fibre.
Areca Catechu, *Linn.* (Betel-nut Palm)	Bengal	27	Spathe covering flowering axis.
Arenga saccharifera, *Labill.*	Burma	28	Fibre.
Artocarpus integrifolia, *Linn.*	Madras	29	Bark.
,, **Lakoocha,** *Roxb.*	Ditto	30	Do.
Arundinaria falcata *Nees* (Himalayan Bamboo)	N.-W. Provinces	31	Stems.
,, **Hookeriana,** *Munro* (Bamboo)	Bengal Forest	32	Do.
,, **racemosa,** *Munro* (Bamboo)	Ditto	33	Do.
Arundo Karka, *Roxb.*	Bengal	34 34*a*	Do. Fibre.
Bambusa arundinacea, *Rets.* (Bamboo)	Ditto	35 35*a* 35*b*	Stems. Branchlets. Fibre.
,, **Balcooa,** *Roxb.* (Bamboo)	Ditto	36 36*a* 36*b*	Stems. Branchlets. Fibre.
,, **Brandisii,** *Munro* (Bamboo)	Burma	37	Stems.
,, **nutans,** *Wall.*	Bengal Forest	38	Do.
,, **Tulda,** *Roxb.*	Bengal	39 39*a* 39*b*	Do. Branchlets. Fibre.
Bauhinia anguina, *Roxb.* (Snake-climber)	Bengal Forest	40	Do.
,, **macrostachya,** *Wall.*	Ditto	41	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Bauhinia purpurea, *Linn.*	Bengal Forest	42	Fibre.
,, **racemosa**, *Lam.*	Ditto	43	Do.
,, **tomentosa**, *Linn.*	Madras	44	Do.
,, **Vahlii**, *W. & A.*	N.-W. Provinces	45 45*a*	Do. Leaves.
Beaumontia grandiflora, *Wall.*	Bengal Forest	46	Fibre.
Berrya Ammonilla, *Roxb.*	Burma	47	Do.
Betula Bhojpattra, *Wall.*	N.-W. Provinces	48	Bark.
Bixa Orellana, *Linn.* (Arnotto Dye)	Madras	49	Fibre.
Bohmeria Hamiltoniana, *Wedd.*	Bengal Forest	50	Do.
,, **macrophylla**, *Don.*	N.-W. Provinces	51	Do.
,, **malabarica**, *Wedd.*	Bengal Forest	52	Do.
,, **nivea**, *H. & A.* (Rhea Grass)	Ditto	53	Do.
Bombax malabaricum, *DC.*	Ditto	54 54*a*	Inner bark. Cotton.
Borassus flabelliformis, *Linn.* (Palmyra Palm).	Ditto	55 55*a*	Fibre. Leaves.
Broussonetia papyrifera, *Vent.*	Burma	56	Fibre.
Butea frondosa, *Roxb.*	N.-W. Provinces	57	Do.
,, **superba**, *Roxb.*	Ditto	58	Do.
Calamus rotang, *Linn.* (Rattan Cane)	Bengal Forest	59	Cane.
Callicarpa cana, *Linn.*	Assam	60	Fibre.
Calotropis gigantea, *R. Br.*	Bengal	61 61*a*	Cotton. Fibre.
,, **procera**, *R. Br.*	N.-W. Provinces	62 62*a*	Cotton. Fibre.
Cannabis sativa, *Linn.* (Hemp)	Ditto	63	Fibre.
Careya arborea, *Roxb.*	Central Provinces	64	Do.
Caryota urens, *Linn.*	Bengal Forest	65	Fibre.
Celosia cristata, *Linn.*	Ditto	66	Do.
Cephalostaclyon capitatum, *Munro* (Bamboo)	Ditto	67	Stems.
Cerbera odollam, *Gærtn.*	Madras	68	Fibre.
Chamærops Ritchieana, *Griff.*	Punjab	69 69*a*	Do. Leaves.
Cocos nucifera, *Linn.* (Cocoanut)	Bengal	70 70*a*	Fibre. Leaves.
Corchorus olitorius, *Linn.*, and **Corchorus capsularis** (Jute).	Ditto	71 71*a* 71*b* 71*c* 71*d* 71*e* 71*f* 71*g* 71*h* 71*i* 71*j* 71*k*	Bákrábádi. Bhatial. Deora. Desi. Deswal, Bilan. Do., Charna. Jangipuri. Karimganji. Mirganji. Naraingunji. Sirajganji. Uttariya.
Cordia Myxa, *Linn.*	N.-W. Provinces	72	Fibre.
,, **Rothii**, *Rom. & Sch.*	Ditto	73	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Corypha umbraculifera, *Linn.* (Talipat Palm)	Madras	74	Leaves.
Crotalaria Burhia, *Hamilt.* (Sunn ; Hemp)	Punjab	75	Fibre.
„ **juncea,** *Linn.*	Bengal	76	Do.
Cyperus exaltatus, *Retz.*	Madras	77	Do.
„ **Iria,** *L.*	Ditto	78	Do.
Cyperus Pongarie, *Rottle.*	Ditto	79	Plant.
„ **tegetum,** *Roxb.*	Ditto	80	Culms.
Dæmia extensa, *R. Br.*	Ditto	81	Fibre.
Daphne longifolia, *Meisn.*	Bengal Forest	82	Do.
„ **papyracea,** *Wall.*	N.-W. Provinces	83 83*a*	Fibre. Bark.
„ **Wallichii,** *Meisn.*	Bengal Forest	84	Fibre.
Debregeasia bicolar, *Wedd.*	Punjab	85	Do.
„ **leucophylla,** *Wedd.*	Bengal Forest	86	Do.
„ **longifolia,** *Wedd.*	Ditto	87	Do.
Dendrocalamus Hamiltonii, *Nees*	Ditto	88	Stems.
„ **strictus,** *Nees* (Bamboo)	Ditto	89	Do.
Desmodium tiliæfolium, *G. Don.*	Punjab	90	Fibre.
Dolichandrone falcata, *Seem.*	Madras	91	Do.
„ **Rheedii,** *Seem.*	Burma	92	Do.
Dombeya umbellata	Madras	93	Do.
Dregea volubilis, *Benth.*	Ditto	94	Do.
Edgeworthia Gardneri, *Meisn.*	Bengal Forest	95	Do.
Eriodendron anfractuosum, *DC.* (White Cotton Tree).	Madras	96 96*a*	Do. Cotton.
Eriolæna Hookeriana, *W. & A.*	Ditto	97	Do.
„ **spectabilis,** *Planch.*	Assam	98	Do.
Eriophorum comosum, *Wall.* (Grass)	N.-W. Provinces	99	Grass.
Erithrina indica, *Lam.*	Madras	100	Fibre.
Eucalyptus Globulus, *Labill.*	Ditto	101	Do.
Ficus bengalensis, *Linn.* (Banyan Tree)	Madras and Assam	102 102*a*	Fibre. Aërial roots.
„ **Cunia,** *Buch.*	Bengal Forest	103	Fibre.
„ **infectoria,** *Willd.*	Ditto	104	Do.
„ **religiosa,** *Linn.* (Pipul Tree)	Bengal and Burma	105	Do.
„ **Tsiela,** *Roxb.*	Madras	106	Do.
Fourcroya gigantea	Ditto	107	Do.
Gerbera lanuginosa, *Benth.*	N.-W. Provinces	108	Do.
Girardinia heterophylla, *Decaisne* (Nilgiri Nettle)	Madras and Bengal Forest.	109	Do.
Gnetum scandens, *Roxb.*	Assam and Andamans.	110	Do.
Gossypium arboreum, *L.*	N.-W. Provinces and Bombay.	111	Cotton.
Gossypium barbadense :— *Var.* **(1) barbadense** *proper*	N.-W. Provinces and Bombay.	112 112*a* 112*b*	Bourbon cotton. Barbadoes cotton. New Orleans cotto

Botanical Name.	Where procurable.	Number.	Part used.
Gossypium barbadense :— *Var.* (1) **barbadense** *proper*	N.-W. Provinces and Bombay.	112*c*	Sea Island cotto
		112*d*	Uplands cotton.
		112*e*	Egyptian cotton
		112*f*	Georgian cotton
		112*g*	Florida cotton.
		112*h*	Alabama cotton.
,, (2) **religiosum**	Ditto	113	Nankin cotton.
,, (3) **acuminatum**	Ditto	114	Brazilian cotton.
		114*a*	Pernambuca cot
		114*b*	Maranham cotto
		114*c*	Peruvian cotton.
Gossypium herbaceum :— *Var.* (1) **herbaceum** *proper* ,, (2) **obtusifolum**	All India, specially N.-W. P. and Bombay.	115	Different kinc cotton.
Grewia asiatica, *Linn.*	Central Provinces	116	Fibre.
,, **oppositifolia**, *Roxb.*	Punjab	117	Do.
,, **orbiculata**, *Rottle.*	Bombay	118	Do.
,, **tiliæfolia**, *Vahl.*	N.-W. Provinces	119	Do.
Guazuma tomentosa, *Kunth.* (Bastard Cedar)	Ditto	120	Do.
Hardwickia binata, *Roxb.*	Central Provinces	121	Do.
Helianthus annuus, *Linn.* (Sunflower)	Madras	122	Do.
Helicteres Isora, *Linn.*	Central Provinces	123	Do.
Heteropogon contortus, *Linn.* (Spear Grass)	Madras	124	Grass.
Hibiscus Abelmoschus, *Linn.* (Musk Mallow)	Bengal	125	Fibre.
,, **cannabinus**, *Linn.* (Deccani Hemp)	Bombay	126	Do.
,, **esculentus**, *Linn.* (Edible Hibiscus)	Bengal	127	Do.
,, **ficulneus**, *Linn.*	Bengal and Madras	128	Do.
,, **macrophyllus**, *Roxb.*	Burma	129	Do.
,, **mutabilis** (Changeable Hibiscus)	Bengal	130	Do.
,, **rosa-sinensis**, *Linn.* (Shoe-flower)	Ditto	131	Do.
,, **Sabdariffa**, *Linn.* (Rozelle Fibre)	N.-W. Provinces and Bengal.	132	Do.
,, **tiliaceus**, *Linn.*	Bengal and Burma	133	Do.
,, **tricuspis**, *Banks*	Madras	134	Do.
,, **vitifolius**, *Linn.*	Ditto	135	Do.
Holostemma Rheedei, *Wall.*	Ditto	136	Do.
Ichnocarpus frutescens, *Br.*	Bengal	137	Plant.
Imperata arundinacea, *Cyrill.*	N.-W. Provinces	138	Grass.
Indigofera atropurpurea, *Ham.*	Ditto	139	Twigs.
Juncus glaucus	Ditto	140	Fibre.
Kydia calycina, *Roxb.*	Ditto	141	Do.
Laportea crenulata, *Gandich*	Bengal Forest	142	Do.
Lasiosiphon eriocephalus, *Dcne.*	Madras	143	Do.
Leptadenia Spartium, *Wight*	Punjab	144	Do.
Licuala peltata, *Roxb.*	Assam	145	Leaves.
Linum usitatissimum, *Linn.* (Flax ; Linen)	Bengal	146	Fibre.
Lygeum Spartum	Ditto	147	Grass.

Botanical Name.	Where procurable.	Number.	Part used.
Macrochloa tenacissima	Bengal . .	148	Grass.
Malachra capitata, *L.*	Bombay . .	149	Fibre.
Maoutia puya, *Wedd.*	Bengal Forest and Burma.	150	Do.
Maranta dichotoma, *Wall.* . . .	Bengal . .	151	Grass.
Marsdenia Roylei, *Wight* . . .	N.-W. P. & Bengal Forest.	152	Fibre.
„ **tenacissima**, *W. & A.* . .	Ditto . .	153	Do.
„ **tinctoria**, *R. Br.* . . .	Bengal Forest and Burma.	154	Do.
Melia Azadirachta, *Linn.*(Neem or Margosa)	Madras . .	155	Do.
Melocanna bambusoides, *Trim.* (Bamboo) .	Chittagong . .	156	Cane.
Melochia velutina, *Beddome* . . .	Andamans . .	157	Fibre.
Melodinus monogynus, *Roxb.* . . .	Assam . . .	158	Do.
Memorialis pentandra, *Wedd.* . . .	N.-W. Provinces .	159	Do.
Moringa pterygosperma, *Gærtn.* (Horse Radish Tree).	Bengal . .	160	Do.
Musa paradisiaca, *Linn.* (Plantain) . .	Ditto . .	161	Do.
„ **sapientum**, *Linn.* (Banana) . .	Ditto . .	162	Do.
„ **textilis**, *Louis, Nees* (Manilla Hemp)	Madras . .	163	Do.
Nelumbium speciosum, *Willd.* (Lotus) .	Bengal . .	164	Plant.
Ocimum Basilicum, *L.* (Sweet Basil) .	Ditto . .	165	Fibre.
Odina Wodier, *Roxb.*	Ditto . .	166	Do.
Opuntia Dillenii, *How.* (Prickly Pear) .	Bengal and Madras	167	Do.
Orthanthera viminea, *Wight* . . .	Punjab . . .	168	Do.
Oryza sativa, *Linn.* (Rice) . . .	Bengal . .	169	Straw.
Pæderia fœtida, *Linn.*	Assam . .	170	Fibre.
Pandanus Andamanensium, *Kurz* . .	Andamans . .	171	Do.
„ **odoratissimus**, *Willd.* (Fragrant Screiopine).	Bengal . .	172 172*a*	Leaves. Fibre.
Parkinsonia aculeata, *Linn.* . . .	Madras . .	173	Do.
Parrotia Jacquemontiana, *Decaisne* .	Punjab . .	174	Twigs.
Pavonia odorata, *Willd.*	Madras . .	175	Fibre.
„ **zeylanica**, *Cav.*	Ditto . .	176	Do.
Periploca aphylla, *Decaisne* . . .	Punjab . .	177	Do.
Phœnix farinefera, *Willd.* (Palm of sandy lands).	Madras . .	178	Leaves.
„ **paludosa**, *Roxb.* (Palm of Sunderbans).	Bengal . .	179	Do.
„ **sylvestris**, *Roxb.* (Wild Date Palm)	Ditto . .	180 180*a*	Do. Fibre.
Phormium tenax (New Zealand Flax) .	Madras . .	181	Do.
Pinus sylvestris, *Linn.* (Silver Fir) . .	N.-W. Provinces .	182	Paper material wood.
Pollinia eriopoda, *Trim.*	Ditto .	183	Grass.
Polyalthia longifolia, *Benth. & Hook. f.* .	Bengal . .	184	Do.
Ponzolzia viminea, *Wedd.* . . .	Assam . .	185	Do.
Saccharum fuscum, *Roxb.* . . .	Bengal Forest .	186 186*a*	Reed. Leaves.

Botanical Name.	Where procurable.	Number.	Part used.
Saccharum Mara, *Roxb.*	. . . . .	187 187*a* 187*b*	Reed. Leaves. Flower-tops.
,, **Munja,** *Roxb.* (Munj Grass)	N.-W. Provinces	188 188*a* 188*b*	Culms. Leaves. Flower-tops.
,, **officinarum,** *Linn.* (Sugarcane)	Bengal	189	Pressed cane.
,, **semidecumbens,** *Roxb.*	Ditto	190	Reed.
,, **spontaneum,** *Linn.*	Ditto	191	Grass.
Salix babylonica, *Linn.* (Weeping Willow)	Punjab	192	Twigs.
,, **daphnoides,** *Vill.*	Ditto	193	Do.
,, **tetrasperma,** *Roxb.*	Ditto	194	Do.
,, **Wallichiana,** *And.*	Ditto	195	Do.
Sanseviera Zeylanica, *Willd.* (Bowstring Hemp)	Madras	196	Fibre.
Sarcochlamys pulcherrima, *Gaudich*	Burma	197	Do.
Sesbania aculeata, *Pers.*	Bengal	198	Do.
,, **ægyptiaca,** *Pers.*	Ditto	199	Do.
,, **grandiflora,** *Pers.*	Madras	200	Do.
Sida carpinifolia, *Linn.*	Ditto	201	Do.
,, **cordifolia,** *Linn.*	Bengal	202	Do.
,, **rhombifolia,** *Linn.*	Ditto	203	Do.
Silks :—			
Bombyx arracanensis, *Hutton*	Burma	204 204*a*	Cocoons. Raw silk.
,, **crœsi,** *Hutton*	Bengal	205 205*a*	Cocoons. Raw silk.
,, **fortunatus,** *Hutton*	Ditto	206 206*a*	Cocoons. Raw silk.
,, **mori,** *Linn.*	Punjab	207 207*a*	Cocoons. Raw silk.
,, **sinensis,** *Hutton*	Bengal	208 208*a*	Cocoons. Raw silk.
,, **textor,** *Hutton*	Ditto	209 209*a*	Cocoons. Raw silk.
Ocinara diaphana, *Moore*	Assam	210 210*a*	Cocoons. Raw silk.
,, **lactea,** *Hutton*	N.-W. Provinces	211 211*a*	Cocoons. Raw silk.
,, **Moorei,** *Hutton*	Ditto	212 212*a*	Cocoons. Raw silk.
Theophila bengalensis, *Hutton*	Bengal Forest	213 213*a*	Cocoons. Raw silk.
,, **Huttoni,** *Westwood*	Punjab	214 214*a*	Cocoons. Raw silk.
,, **mandarina,** *Moore*	Burma	215 215*a*	Cocoons. Raw silk.
,, **religiosa,** *Helfer*	Assam	216 216*a*	Cocoons. Raw silk.
,, **Sherwilli,** *Moore*	Bengal Forest	217 217*a*	Cocoons. Raw silk.

Botanical Name.	Where procurable.	Number.	Part used.
Silks:—			
Trilochia varians, *Walker*	Madras	218 218*a*	Cocoons. Raw silk.
Actias ignescens, *Moore*	Andamans	219 219*a*	Cocoons. Raw silk.
„ **Leto**, *Doubleday*	Assam	220 220*a*	Cocoons. Raw silk.
„ **mœnas**, *Doubleday*	Ditto	221 221*a*	Cocoons. Raw silk.
„ **selene**, *McLeay*	Ditto	222 222*a*	Cocoons. Raw silk.
Antheræa andamana, *Moore*	Andamans	223 223*a*	Cocoons. Raw silk.
„ **assama**, *Helfer*	Assam	224 224*a*	Cocoons. Raw silk.
„ **Frithii**, *Moore*	Bengal Forest	225 225*a*	Cocoons. Raw silk.
„ **Helferii**, *Moore*	Ditto	226 226*a*	Cocoons. Raw silk.
„ **mezankuri**, *Moore*	Ditto	227 227*a*	Cocoons. Raw silk.
„ **mylitta**, *Drury*	All India	228 228*a*	Cocoons. Raw silk.
„ **nebulosa**, *Hutton*	Bengal Forest	229 229*a*	Cocoons. Raw silk.
„ **Perrottei**, *Guér. Men.*	Madras	230 230*a*	Cocoons. Raw silk.
„ **roylei**, *Moore*	Punjab	231 231*a*	Cocoons. Raw silk.
„ **siwalika**, *Moore*	Ditto	232 232*a*	Cocoons. Raw silk.
Attacus atlas, *Linn.*	Assam	233 233*a*	Cocoons. Raw silk.
„ **Canningi**, *Hutton*	Punjab	234 234*a*	Cocoons. Raw silk.
„ **cynthia**, *Drury*	Assam	235 235*a*	Cocoons. Raw silk.
„ **Edwardsia**, *White*	Ditto	236 236*a*	Cocoons. Raw silk.
„ **guerini**, *Moore*	Bengal Forest	237 237*a*	Cocoons. Raw silk.
„ **lunula**, *Walker*	Assam	238 238*a*	Cocoons. Raw silk.
„ **obscurus**, *Butler*	Ditto	239 239*a*	Cocoons. Raw silk.
„ **ricini**, *Jones*	Ditto	240 240*a*	Cocoons. Raw silk.
„ **silhetica**, *Helfer*	Ditto	241 241*a*	Cocoons. Raw silk.
Caligula simla, *Westwood*	Punjab	242 242*a*	Cocoons. Raw silk.
„ **cachara**, *Moore*	Assam	243 243*a*	Cocoons. Raw silk.
„ **thibeta**, *Westwood*	N.-W. Provinces	244 244*a*	Cocoons. Raw silk.

Botanical Name.	Where procurable.	Number.	Part used.
Silks :—			
Cricula drepanoides, *Moore*	Bengal Forest	245 245*a*	Cocoons. Raw silk.
,, **tripenestrata,** *Helfer*	Burma	246 246*a*	Cocoons. Raw silk.
Lœpa katinka, *Westwood*	Assam	247 247*a*	Cocoons. Raw silk.
,, **miranda,** *Moore*	Bengal Forest	248 248*a*	Cocoons. Raw silk.
,, **sikkima,** *Moor*	Ditto	249 249*a*	Cocoons. Raw silk.
,, **sivalika,** *Hutton*	N.-W. Provinces	250 250*a*	Cocoons. Raw silk.
Neoris Huttoni, *Moore*	Ditto	251 251*a*	Cocoons. Raw silk.
,, **Shadulla,** *Moore*	Punjab	252 252*a*	Cocoons. Raw silk.
,, **Stolickzana,** *Felder*	Ditto	253 253*a*	Cocoons. Raw silk.
Rinaka zuleika, *Hope*	Bengal Forest	254 254*a*	Cocoons. Raw silk.
Rhodia newara, *Moore*	Ditto	255 255*a*	Cocoons. Raw silk.
Salassa lola, *Westwood*	Ditto	256 256*a*	Cocoons. Raw silk.
Satarnia anna, *Moore*	Ditto	257 257*a*	Cocoons. Raw silk.
,, **cidosa,** *Moore*	Ditto	258 258*a*	Cocoons. Raw silk.
,, **grotei,** *Moore*	Ditto	259 259*a*	Cocoons. Raw silk.
,, **lindia,** *Moore*	Ditto	260 260*a*	Cocoons. Raw silk.
Sponia orientalis, *Planch.*	Assam and Madras	261	Fibre.
,, **politoria,** *Planch.*	Bengal Forest	262	Do.
Sterculia colorata, *Roxb.*	Central Provinces	263	Do.
,, **guttata,** *W. & A.*	Madras	264	Do.
,, **urens,** *Roxb.*	N.-W. Provinces	265	Do.
,, **villosa,** *Roxb.*	Central Provinces and Burma.	266	Do.
Thamnocalamus spathiflorus, *Munro.*	Bengal Forest	267	Do.
Thespesia Lampas, *Dalz.*	Ditto	268	Do.
,, **populnea,** *Corr.*	Burma	269	Do.
Tilia europæa, *Linn.* (Limetree of Europe)	Bengal	270	Do.
Triumfetta angulata, *Linn.*	Madras	271	Do.
Typha angustifolia, *Linn.*	Burma	272	Grass.
,, **elephantina,** *Roxb.* (Elephant Grass)	Bengal	273	Do.
Ulmus Wallichiana, *Planch.*	N.-W. Provinces	274 274*a*	Fibre from bark. Do. from flower-s
Urena lobata, *Linn.*	Bengal Forest	275	Fibre.
,, **sinuata,** *Linn.*	Ditto	276	Do.
Ventilago madraspatana, *Gærtn.*	Madras	277	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Villebrunea appendiculata, *Wedd.*	Assam	278	Fibre.
„ **frutescens,** *Blume.*	Assam and N.-W. Provinces.	279	Do.
Wikstromia virgata, *Meisn.*	N.-W. Provinces.	280	Do.
Wissadula, rostrata, *Blanch.*	Madras	281	Do.
Yucca gloriosa, *Linn.* (Adam's Needle)	Ditto	282	Do.
Zea Mays, *Linn.* (Maize or Indian Corn)	N.-W. Provinces	283	Do.

IV.—SUBSTANCES YIELDING OIL.[1]

Acorus calamus, *Linn.* (Sweet Flag)	Bengal Forest	1 1*a*	Leaves. Root.
Adenanthera pavonina, *Linn.*	Madras	2	Seeds.
Adiantum cappilus-veneris, *Linn.*	Punjab	3	Plant.
Albizzia Lebbek, *Benth.* (Siris Tree)	Bengal	4	Seeds.
Aleurites moluccana, *Willd.* (Belgaum Walnut; Candle-nut)	Madras	5	Nuts.
Allium Cepa, *Linn.* (Onion)	Bengal	6 6*a*	Bulbs. Seeds.
„ **sativum,** *Linn.* (Garlic)	Ditto	7 7*a*	Do. Bulbs.
Alnus nepalensis, *D. Don.*	Assam	8 8*a*	Wood. Oil.
Amarantus, sp.? (Chulai)	Punjab	9 9*a*	Seeds. Oil.
Amaryllis, sp ?	Ditto	10 10*a*	Seeds. Oil.
Amomum Subulatum, *Roxb.* (Greater Cardamom)	Bengal	11	Seeds.
Amoora Rohituka, *W. & A*	Ditto	12	Do.
Anacardium occidentale, *Linn.* (Cashew Nut)	Burma	13 13*a* 13*b*	Do. Oil from kernel. Ditto fruit.
Anamirta Cocculus, *W. & A.* (Cocculus indicus)	N.-W. P. Forest & Madras.	14	Seeds.
Anchusa tinctoria, *Linn.*	Punjab	15	Plant.
Andropogon citratus, *DC.* (Lemon Grass)	Bombay	16	Grass.
„ **muricatum,** *Beauv.*	Bengal	17	Root.
„ **Nardus,** *Linn.* (Citronella)	Burma	18	Leaves.
„ **Schænanthes,** *Linn.* (Geranium Grass)	Madras	19	Grass.
Anisomelis malabarica, *R. Br.*	Ditto	20	Seeds.
Ant-grease	Ditto	21	Grease.
Aquilaria Agallocha, *Roxb.*	Assam	22 22*a*	Wood. Oil.
Arachis hypogæa, *Linn.* (Ground-nut)	Bengal	23	Seeds.
Argania Sideroxylon, *R. S.*	Bombay	24	Do.

[1] The oil and oil-cake should, as far as possible, accompany the raw material.

Botanical Name.	Where procurable.	Number.	Part used.
Argemone mexicana, *Linn.*	Bengal	25	Seeds.
Argyreia speciosa, *Sweet.* (Elephant-creeper)	Ditto	26	Plant.
Artemisia vulgaris, *Linn.* (Wormwood)	Punjab	27	Do.
Atalantia monophylla, *Corr.* (Wild Lime)	Madras	28	Berries.
Balanites Roxburghii, *Planch.*	Ditto	29	Seeds.
Baliospermum montanum, *Müll.-Arg.*	Ditto	30	Do.
Balsamodendron Roxburghii, *Arn.*	Assam	31	Wood.
Barringtonia racemosa, *Gærtn.*	Madras	32	Seeds.
Bassia butyracea, *Roxb.* (Indian Butter Tree)	N.-W. Provinces	33	Do.
" **latifolia,** *Roxb.* (Mahua Tree)	Ditto	34	Do.
" **longifolia,** *Willd.*	Madras	35	Do.
Bauhinia acuminata, *Linn.*	Ditto	36	Do.
" **tomentosa,** *Linn.*	Ditto	37	Do.
" **variegata,** *Linn.*	N.-W. Provinces	38	Do.
Benincasa cerifera, *Savi* (Pumpkin or White Melon).	Bengal	39 39*a*	Do. Wax.
Berberis aristata, *DC.*	N.-W. Provinces	40	Seeds.
" **Lycium,** *Royle*	Ditto	41	Do.
Betula alaba, *L.*	Ditto	42	Wood.
Bombax malabaricum, *DC.* (Cotton Tree)	Bengal	43	Seeds.
Brassica alba, *H. F. & T. T.* (White Mustard)	N.-W Provinces	44	Do.
" **campestris,** *Linn.*	Ditto	45	Do.
" " *var.* **Napus**	Ditto	46	Do.
" " *var.* **Rapa** (Turnip)	Ditto	47	Do.
" **juncea,** *H. F. & T. T.* (Indian Mustard)	Ditto	48	Do.
" **nigra,** *Koch* (Black Mustard)	Ditto	49	Do.
Bryonia callosa	Madras	50	Do.
Buchanania latifolia, *Roxb.*	N.-W. Provinces	51	Do.
Butea frondosa, *Roxb.*	Ditto	52	Do.
Butter	Bengal	53	Butter.
Cæsalpinia Bonducella, *Roxb.* (Fever Nut)	Ditto	54	Seeds.
digyna, *Rottl.*	Bengal Forest	55	Do.
Calendula officinalis, *Linn.*	Punjab	56	Do.
Calophyllum inophyllum, *Linn.* (Alexandrian Laurel)	Madras	57	Do.
" **tomentosum,** *Wight* (Poon Spar Tree)	Ditto	58	Do.
" **Walkeri,** *Wight*	Ditto	59	Do.
" **Wightianum,** *Wall.*	Ditto	60	Do.
Camellia theifera, *Griff.*	Bengal	61	Do.
Camphor	Ditto	62	Camphor.
Cananga odorata, *H. f. & T.* (Ilang-ilang of European perfumers)	Burma	63	Flowers.
Canarium commune, *Linn.* (Java Almond)	Madras	64	Kernel.
Cannabis sativa, *Linn.* (Hemp)	Bengal	65	Seeds.
Carapa moluccencis, *Lam.*	Madras	66	Do.

Substances yielding Oil.

Botanical Name.	Where procurable.	Number.	Part used.
Carthamus oxyacantha, *Bieb.*	Punjab	67	Seeds.
,, **tinctorius,** *Linn.* (Safflower)	N.-W. Provinces	68	Do.
Carum Carui, *Linn.* (Caraway Seed)	Bengal	69	Do.
,, **copticum,** *Benth.* (True Bishop's Weed)	Ditto	70	Do.
Caryophyllus aromaticus, *Linn.* (Cloves)	Ditto	71	Cloves.
Cedrus Deodara, *Loudon* (Himalayan Cedar)	N.-W. Provinces	72	Wood.
Celastrus paniculatus, *Willd.*	Bengal	73	Seeds.
,, **senegalensis,** *Lam.*	Punjab	74	Do.
Cerbera Odollam, *Gærtn.*	Burma	75	Do.
Cinnamomum Zeylanicum, *Breyn.* (True Cinnamon)	Bengal	76	Bark.
Citrullus Colocynthis, *Schrad.*	Madras	77	Seeds.
,, **vulgaris,** *Schrad.* (Water Melon)	N.-W. Provinces	78	Do.
Citrus medica, *Linn., var.* **Medica proper** (Citron.)	Bengal & Assam	79 79*a*	Seeds. Rind.
,, *var.* **Limonum** (Lemon).	Ditto	80 80*a*	Seeds. Rind.
,, *var.* **Acida** (Sour Lime of India).	Ditto	81 81*a*	Seeds. Rind.
,, *var.* **Limetta** (Sweet Lime of India).	N.-W. Provinces	82 82*a*	Seeds. Rind.
Cleome viscosa, *Linn.* (Wild Mustard)	Bengal	83	Seeds.
Cnicus arvensis, *Hoffm.*	N.-W. Provinces	84	Do.
Cochlospermum Gossypium, *DC.*	Central Provinces	85	Do.
Cocos nucifera, *Linn.* (Cocoanut Tree)	Bengal	86	Kernel.
Colchicum illyricum	Punjab	87	Seeds.
Connarus nitidus, *Roxb.*	Burma	88	Do.
,, **speciosus,** *McLell.*	Ditto	89	Seeds.
Cooawanoo oil	Madras	90	Oil.
Coriandrum sativum, *Linn.* (Coriander)	Bengal	91	Seeds.
Cornus macrophylla, *Wall.*	Punjab	92	Do.
,, **sanguinea,** *Linn.*	Ditto	93	Pericarp of fruit.
Corylus colurna, *Linn.* (Indian Hazelnut)	Ditto	94	Kernel.
Costus speciosus, *Sm.*	Bengal	95	Root.
Crocodile oil	Madras & N.-W. P.	96	Oil.
Croton oblongifolius, *Roxb.*	Burma & N.-W. P.	97	Seeds.
,, **Pavana,** *Hamilt.*	Burma & Assam	98	Do.
,, **Tiglium,** *Linn.* (Purging Croton)	Bengal & Bombay	99	Do.
Cucumis Melo, *L.* (Sweet Melon)	N.-W. Provinces	100	Do.
,, ,, (*Forma* **Momordica,** sp., *Roxb.*)	Bengal	101	Do.
,, ,, (*Forma* **Utilissimus,** sp., *Roxb.*)	Ditto	102	Do.
,, **sativus,** *Linn.* (Cucumber)	Ditto	103	Do.
,, **trigonus,** *Roxb.*	Madras	104	Do.
Cucurbita maxima (Gourd)	Bengal	105	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Cucurbita Moschata, *Duchesne* (Musk Melon.)	N.-W. Provinces	106	Seeds.
„ „ **Pepo,** *DC.* (White Gourd)	Ditto	107	Do.
Cuminum Cyminum, *Linn.*	Ditto	108	Do.
Cydonia vulgaris, *Tourn.* (Quince)	Punjab	109	Do.
Cynometra cauliflora, *Linn.*	Madras	110	Do.
„ **polyandra,** *Roxb.*	Assam	111	Do.
„ **ramiflora,** *Linn.*	Madras	112	Do.
Cyperus rotundus, *Linn.*	Bengal	113	Root.
Dalbergia lanceolaria, *Linn.*	Madras	114	Seeds.
„ **latifolia,** *Roxb.* (Black-wood)	N.-W. Provinces	115	Do.
„ **Sissoo,** *Roxb.* (Sissoo)	Ditto	116	Do.
Daucus Carota, *Linn.* (Carrot)	Ditto	117	Do.
Dichopsis elliptica, *Benth.*	Madras	118	Do.
„ **Gutta,** *Bth. & Hook. f.* (Gutta-percha)	Ditto	119	Do.
Diospyros embryopteris, *Pers.*	Bengal	120	Do.
Dipterocarpus lævis, *Ham.*	Burma and Assam	121	Wood.
„ **turbinatus,** *Gærtn.*	Ditto	122	Do.
„ **zeylanicus,** *Thwaites*	Madras	123	Do.
Dolichos biflorus, *Linn.*	N.-W. Provinces	124	Seeds.
Dorema Ammoniacum, *Don.* (Eastern Giant Fennel)	Punjab	125	Plant.
Dryobalanops Camphora, *Colebr.*	Burma	126	Camphor.
Dugong oil or the oil of Sea Hog	Madras	127	Oil.
Elettaria Cardamomum, *Maton* (Lesser Cardamom)	Madras	128	Fruit.
Entada scandens, *Benth.*	Bengal	129	Seeds.
Eriodendron anfractuosum, *DC.* (White Cotton Tree)	Madras	130	Do.
Eruca sativa, *Lam.*	N.-W. Provinces	131	Do.
Erithroxylon monogynum, *Roxb.*	Madras	132	Wood.
Eucalyptus Globulus, *Lab.* (Blue Gum)	Ditto	133	Leaves.
Euphorbia dracunculoides, *Lam.*	Ditto	134	Seeds.
Excæcaria sebifera, *Müll.-Arg.* (Chinese Tallow Tree)	N.-W. Provinces	135	Do.
Feronia Elephantum, *Corr.*	Bengal	136	Do.
Ferula Narthex, *Boiss.*	Punjab	137	Root.
Flacourtia Cataphracta, *Roxb.*	Bengal and Assam	138	Seeds.
Fœniculum vulgare, *Gærtn.* (Common Fennel)	Ditto	139	Do.
Garcinia indica, *Choisy.* (Cocum or Kokum Butter)	Bombay	140	Do.
Garcinia Morella, *Desr.* (Gamboge Tree)	Burma and Assam	141	Do.
Ghee or **clarified butter**	Bengal	142	Ghee.
Givotia rottleriformis, *Griff.*	Madras	143	Seeds.
Glycine soja, *Lieb.* (Soy Bean)	N.-W. Provinces	144	Do.
Gossypium arboreum, *Linn.*	Ditto	145	Do.

Substances yielding Oil.

Botanical Name.	Where procurable.	Number.	Part used.
Gossypium barbadense, *Linn.*	N.-W. Provinces	146	Seeds.
„ **herbaceum,** *Linn.* (Cotton)	Ditto	147	Do.
Guizotia abssyinica, *Cass.* (Niger Seed and Oil)	Madras	148	Do.
Gynocardia odorata, *R. Br.* (Chaul mugra Oil)	Assam	149	Do.
Helianthus annuus, *Linn.* (Sunflower)	Madras	150	Do.
Heritiera littorales, *Dryand*	Bengal	151	Do.
Hibiscus Abelmoschus, *Linn.* (Musk Mallow)	Ditto	152	Do.
„ **cannabinus,** *Linn.*	Bombay	153	Do.
„ **ficulneus,** *Linn.*	Madras	154	Do.
„ **Sabdariffa,** *Linn.* (Roselle)	N.-W. Provinces	155	Do.
Holarrhena antidysenterica, *Wall.*	Madras	156	Do.
Hura crepitans, *Linn.* (Sand Box Tree)	Ditto	157	Do.
Hydnocarpus Wightiana, *Blüme.*	Bombay	158	Do.
Hyoscyamus niger, *Linn.*	Punjab	159	Do.
Illicium Anisatum, *Linn.* (Sacred Star Anise of China and Japan)	Madras and Assam	160	Fruits.
Impatiens racemosa, *DC.*	N.-W. Provinces	161	Seeds.
„ **roylei,** *Wulp.*	Ditto	162	Do.
„ **sulcata,** *Wall.*	Ditto	163	Do.
„ **Edgeworthii,** *Hook.*	Punjab	164	Do.
Indigofera aspalathoides, *Vahl.*	Madras	165	Root.
„ **tinctoria,** *Linn.* (Indigo)	Bengal	166	Seeds.
Iris florentina, *Linn.* (Iris, Orris root)	Punjab	167	Root.
Jasminum grandiflorum, *Linn.* (Spanish Jasmine)	N.-W. Provinces	168	Flowers.
„ **officinale,** *Linn.*	Punjab	169	Do.
„ **Sambac,** *Aiton.* (Arabian Jasmine)	Bengal	170	Do.
Jatropha Curcas, *Linn.* (Physic Nut)	Ditto	171	Seeds.
„ **glandulifera,** *Roxb.*	Ditto	172	Do.
„ **mulifida,** *Linn.* (Coral Plant)	Madras	173	Do.
Juglans regia, *Linn.* (Walnut)	Punjab	174	Do.
Kokoona zeylanica, *Thwaites*	Bombay	175	Do.
Lactuca scariola, *Linn., var.* **sativa** (Common Lettuce)	Bengal	176	Do.
Lagenaria vulgaris, *Seringe* (Bottle Gourd)	Ditto	177	Do.
Lard (melted fat of swine)	Ditto	178	Lard.
Lawsonia alba, *Lam.* (Henna Plant)	N.-W. Provinces	179 179*a*	Seeds. Flowers.
Lepidium sativum, *Linn.* (Garden Cress)	Ditto	180	Seeds.
Leucas cephalotes, *Spreng.*	Assam and Bengal	181	Do.
Linum strictum, *Linn.*	Punjab	182	Do.
„ **usitatissimum,** *Linn.* (Linseed; Flax)	Bengal and N.-W. Provinces.	183 183*a*	White. Red.
Litsæa consimiles, *Nees*	Punjab	184	Fruit.
„ sp. (Chirndi)	Ditto	185	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Litsæa zeylanica, *Nees*	N.-W. Provinces	186	Fruit.
Luffa acutangula, *Roxb.*	Bengal	187	Do.
„ **ægyptiaca,** *Mill, ex. Hook. f.*	Ditto	188	Do.
Malabar oil, *Linn.*	Bombay	189	Oil.
Mallotus philippinensis, *Müll.-Arg.*	Bengal Forest	190	Seeds.
Manaloo oil	Madras	191	Oil.
Mangifera indica, *Linn.* (Mango)	Bengal	192	Seeds.
Matricaria Chamomilla, *Linn.* (Chamomile)	Punjab	193	Flowers.
Melaleuca Leucadendron, *Linn.* (White-wood Tree; Cajput Oil)	Burma	194	Leaves.
Melia Azadirachta, *Linn.* (Margosa Tree)	Ditto	195	Seeds.
„ **Azedarach,** *Linn.*	Ditto	196	Do.
Mentha piperita, *Sm.* (Peppermint)	Punjab	197	Plant.
„ **sativa,** *Linn.*	N.-W. Provinces	198	Do.
„ **viridis,** *Linn.*	Bengal	199	Do.
Mesua ferrea, *Linn.*	Assam	200	Seeds.
Michelia Champaca, *Linn.*	Bengal	201 201*a*	Do. Flower.
Mimusops Elengi, *Linn.*	Ditto	202	Seeds.
„ **indica,** *A. DC.*	N.-W. Provinces	203	Do.
„ **Kauki,** *Linn.*	Burma	204	Do.
Moringa pterygosperma, *Gærtn.* (Horse Radish Tree)	Bengal	205	Do.
Murraya Kœnigii, *Spr.*	Madras	206 206*a*	Do. Leaves.
Myristica malabarica, *Lamk.*	Bombay	207	Seeds.
„ **moschata,** *Willd.* (Nutmeg)	Bengal	208	Nut.
Myrtus Communis, *Linn.* (Myrtle)	Punjab	209 209*a* 209*b*	Berries. Leaves. Flowers.
Nardostachys Jatamansi, *DC.* (Spikenard)	N.-W. Provinces	210	Root.
Nerium odorum, *Soland.* (Sweetly-scented Oleander)	Punjab	211	Flowers.
Nicotiana Tabacum, *Linn.* (Tobacco)	Bombay	212	Seeds.
Nigella sativa, *Linn.* (Black Cumin Seed)	Bengal	213	Do.
Nyctanthes Arbor-tristis, *Linn.*	Ditto	214 214*a*	Flowers. Seeds.
Ocimum adescendens, *Willd.*	Ditto	215	Leaves.
„ **basilicum,** *Linn.* (Common Basil)—			
Var 1st, **pilosum,** *Benth.*	Ditto	216	Do.
„ 2nd, **anisatum,** *Benth.* (Sweet Basil)	Punjab	217	Do.
„ 3rd, **glabratum,** *Benth.*	Ditto	218	Do.
„ 4th, **thrysiflorum,** *Benth.*	Ditto	219	Do.
Ocimum gratissimum, *Linn.*	Bengal	220	Do.
„ **sanctum,** *Linn.*—			
Var. 1st, **sanctum proper**	Ditto	221	Do.
„ 2nd, **villosum,** *Roxb.*	Ditto	222	Do.
Olea europæa, *Linn.* (Olive)	Ditto	223	Fruit.

Botanical Name.	Where procurable.	Number.	Part used.
Olea ferruginea, *Royle*	Punjab	224	Seeds.
Pandanus odoratissimus, *Willd.*	Bengal	225	Flowers.
Papaver somniferum, *Linn.* (Poppy; Opium)	N.-W. Provinces	226	Seeds.
Parmelia Kamtschadalis (Esch)	Punjab	227	Plant.
„ **perlata,** *Ach.*, and **P. perforata,** *Ach.*	Punjab and Madras	228	Do.
Peacock grease	N.-W. Provinces	229	Grease.
Peganum Harmala, *Linn* (Isband Lahori)	Punjab	230	Seeds.
Perrilla ocimoides, *Linn.*	Assam	231	Do.
Persea gratissima, *Gærtn.* (Avocado Pear)	Madras	232	Pulp of the fruit.
Petroleum	Burma	233	Oil.
Peucedanum graveolens, *Benth.*	Bengal	234	Seeds.
Pimpinella Anisum, *Linn.* (Anise Seed)	Bombay	235	Do.
Pinus Gerardiana, *Wall.*	Punjab	236	Do.
„ **longifolia,** *Roxb.*	N.-W. Provinces	237	Wood.
Piper cubeba, *Linn.* (Cubeb Pepper)	Madras	238	Seeds.
„ **nigrum,** *Linn.* (Black Pepper)	Ditto	239	Do.
Pistacia Lentiscus, *Linn.*	Punjab	240	Do.
„ **vera,** *Linn.* (Pistachio Nut)	Ditto	241	Do.
Pithecolobium dulce, *Bth.*	N.-W. P. and Burma	242	Do.
Pogostemon patchouli, *Pellet* (Patchouli)	Bengal	243	Leaves.
Polyanthes tuberosa, *Linn.*	Ditto	244	Flowers.
Polygonum bistorta, *Linn.*	Punjab	245	Seeds.
Pongamia glabra, *Vent.*	Bengal	246	Do.
Prinsepia utilis, *Royle*	Punjab	247	Do.
Prunus Amygdalus, *Baillon.* (Almond)	Ditto	248	Do.
„ **armeniaca,** *Linn.* (Apricot)	Ditto	249	Do.
„ **communis,** *Huds., Forma* (Plum)	Ditto	250	Do.
„ **persica,** *Bth. & Hook. f.* (Peach)	Ditto	251	Do.
Psoralea corylifolia, *Linn.*	Madras	252	Do.
Pterocarpus Marsupium, *Roxb.*	Ditto	253	Do.
Putranjiva Roxburghii, *Wall.*	N.-W. Provinces	254	Do.
Raphanus sativus, *Linn.* (Radish)	Bengal	255	Do.
Ray oils, procured from livers of Raya Clavata, &c.	Madras	256	Oil.
Rhus semialata, *Murray*	Assam and Bengal Forest.	257	Fruit.
„ **succedanea,** *Linn.*	Assam	258	Seeds.
„ **Wallichii,** *Hook. f.*	Punjab	259	Do.
Ricinus communis, *Linn.*	All India	260	Do.
Rosa alba, *Linn.*	N.-W. Provinces	261	Flowers.
Salix capensis, *Thunb.*	Punjab	262	Seeds.
Salvadora oleoides, *Linn.*	Ditto	263	Do.
„ **persica,** *Linn.* (Tooth-brush Tree	Madras	264	Do.
Samadera indica, *Gærtn.*	Ditto	265	Do.
Santalum album, *Linn.* (True Sandal-wood)	Ditto	266 266a	Do. Wood.

Botanical Name.	Where procurable.	Number.	Part used.
Sapindus Mukorossi, *Gærtn.* (Soap-nut)	Bengal	267	Fruit.
„ **trifoliatus,** *Linn.* (Soap-nut Tree)	Madras	268	Do.
Sarcocolla, sp.?	Punjab	269	Seeds.
Sarcostigma Kleinii, *W. & A.*	Madras	270	Do.
Sardine oil	Ditto	271	Oil.
Schleichera trijuga, *Willd.*	Assam	272	Seeds.
Semecarpus Anacardium, *Linn.* (Marking-nut Tree)	Bengal	273	Do.
Sesamum indicum, *Linn.* (Sesame Oil)	Ditto	274 274*a*	Seeds, white. Do., black.
Shorea robusta, *Gærtn.*	Bengal Forest	275	Seeds.
Smilax china, *Linn.* (Oil)	Punjab	276	Do.
Spinacia oleracea, *Mill.*	Bengal	277	Do.
Sterculia fœtida, *Linn.*	Madras	278	Do.
Strychnos Nux-vomica, *Linn.*	Ditto	279	Do.
Styrax benzoin, *Dryand.*	Assam and Burma	280	Gum benzoin.
Symplocos cratægeoides, *Ham.*	Assam	281	Seeds.
Tabernæmontana dichotoma, *Roxb.*	Madras	282	Do.
Tallow or Murungana (Fat of animals)	Bengal	283	Tallow.
Tamarindus indica, *Linn.* (Tamarind)	Ditto	284	Seeds.
Tectona grandis, *Linn.* (Teak Tree)	Burma	285 285*a*	Do. Wood.
Terminalia belerica, *Roxb.*	Bengal	286	Seeds.
„ **Catappa,** *Linn.* (Indian Almond)	Ditto	287	Nut.
„ **Chebula,** *Retz.*	Ditto	288	Seeds.
Tetranthera laurifolia, *Jacq.*	Bengal Forest	289	Fruit.
„ **monopetala,** *Roxb.*	Ditto	290	Seeds.
Theobroma cacao, *Linn.* (Cocoa Plant)	Madras	291 291*a*	Do. Leaves.
Thespesia populnea, *Corr.* (Portia Tree)	Burma	292	Seeds.
Thevetia neriifolia, *Linn.* (Exile Oil)	Bengal	293	Do.
Trigonella Fœnum-grœcum, *Linn.*	Ditto	294	Do.
Tuntapoo oil (Cassia Tora)	Madras (Masulipatam).	295	Do.
Ulmus integrifolia, *Roxb.*	Bombay	296	Do.
Uvaria Narum, *Wall.*	Ditto	297	Root.
Vateria indica, *Linn.* (Piney Varnish or Indian Copal Tree)	Madras	298	Seeds.
Vernonia anthelmintica, *Willd.*	Bengal	299	Do.
Viburnum coriaceum, *Bl.*	Bengal Forest	300	Do.
Viola serpens, *Wall.*	Punjab	301 301*a*	Flowers. Plant.
Vitex trifolia, *Linn.*	N.-W. Provinces	302 302*a*	Root. Seeds.
Wormia triquetra, *Rottl.*	Madras	303	Nut.
Wrightia tomentosa, *Rom.*, and **W. tinctoria**	Ditto	304	Seeds.
Xanthum strumarium, *Linn.*	Bombay	305	Do.
Xylia dolabriformis, *Benth.* (Ironwood Tree of Pegu and Arracan)	Madras and Burma	306	Do.

V.—MEDICINAL PRODUCTS.

Botanical Name.	Where procurable.	Number.	Part used.
Abies excelsa, *DC.*	Punjab	1	Resin.
,, **Webbiana,** *Lindl.*	N.-W. Provinces	2 2*a*	Leaves. Resin.
Aubroma agusta, *Linn.*	Bengal	3	Root-bark.
Abrus precatorius, *Linn.* (Wild Liquorice Root.)	Bengal & Madras	4 4*a* 4*b* 4*c* 4*d* 4*e*	Seeds, red. Seeds, black. Seeds, white. Root. Leaves. Ash.
Abutilon indicum, *G. Don.*	Madras	5 5*a* 5*b* 5*c*	Root. Bark. Leaves. Seeds.
Acacia arabica, *Willd.* (Babul)	Bengal	6 6*a* 6*b* 6*c* 6*d*	Bark. Gum. Leaves. Seeds. Pods.
,, **Catechu,** *Willd.* (Catechu)	Ditto	7	Extract.
,, **Concinna,** *DC.*	Madras	8	Pods.
,, **Farnesiana,** *Willd.* (Cassie Flowers)	Bengal	9	Bark.
,, **ferruginea,** *DC.*	N.-W. Provinces	10	Do.
,, **leucophlœa,** *Willd.*	Punjab	11	Do.
,, **modesta,** *Wall.*	Ditto	12	Gum.
Acalypha indica, *Linn.*	Madras	13	Plant.
Acampe papillosa, *Lindl.*	Burma and Madras	14	Root.
Acer pictum, *Thunb.*	Punjab	15	Leaves.
Achillea millefolium, *Linn.*	Ditto	16	Flower-heads.
Achyranthes aspera, *Linn.*	Bengal	17 17*a* 17*b* 17*c*	Seeds. Leaves. Plant. Ash.
Aconitum ferox, *Wall.* (Indian aconite)	Ditto	18	Root.
,, **heterophyllum,** *Wall.*	N.-W. Provinces	19	Do.
,, **Napellus,** *Linn.* (Wolves'-Bane Aconite).	Ditto	20	Do.
Aconitum palmatum, *Don.*	Ditto	21	Do.
Acorus Calamus, *Linn.* (Sweet Flag)	Bengal	22	Do.
Actæa spicata, *Linn.* (Baneberry)	Bengal Forest	23	Berries.
Actiniopteris radiata, *Linn.*	N.-W. Provinces	24	Plant.
Adansonia digitata, *Linn.* (Monkey-bread)	Madras	25 25*a* 25*b*	Leaves. Pulp. Bark.
Adenanthera pavonina, *Linn.* (Red Sandal-wood).	Ditto	26 26*a*	Leaves. Seeds.
Adhatoda Vasica, *Nees*	Bengal	27 27*a* 27*b* 27*c* 27*d*	Leaves. Flowers. Root. Fruit. Ash.

Botanical Name.	Where procurable.	Number.	Part used.
Adiantum Capillus-Veneris, *Linn.* (Maiden's Hair Fern)	N.-W. Provinces	28	Plant.
Adiantum caudatum, *Linn.*	Madras & Bengal	29	Do.
,, **flabellulatum,** *Linn.*	Assam	30	Root.
,, **lunulatum,** *Burm.*	Madras & Bengal	31	Do.
,, **venustum,** *Don.*	Punjab	32	Plant.
Ægle Marmelos, *Correa.* (Bél Fruit)	Bengal	33	Fruit.
		33*a*	Root-bark.
		33*b*	Leaves.
Ærua lanata, *Juss.*	Bengal Forest	34	Root.
		34*a*	Flowering tops.
Æsculus indica, *Colebr.* (Himalayan Horse Chestnut)	Ditto	35	Fruit.
Aganosma calycina, *A. DC.*	Bengal	36	Leaves.
,, **caryophyllata,** *G. Don.*	Ditto	37	Do.
Agaricus albus, *Dr. Stewart.*	Punjab	38	Mushroom.
,, **campestris,** *Linn.* (Mushroom)	Ditto	39	Do.
,, **officinalis,** *Dymock*	Bombay	40	Do.
,, **ostreatus,** *Jacq.*	Ditto	41	Do.
Agave americana, *Linn.* (American Aloe)	Bengal	42	Roots.
		42*a*	Leaves.
Aglaia Roxburghiana, *Miq.*	Ditto	43	Fruits.
Agrimonia Eupatorium, *Linn.*	Punjab	44	Root.
Ailanthus excelsa, *Roxb.*	Madras	45	Bark.
,, **malabarica,** *DC.*	Ditto	46	Fruit.
		46*a*	Bark.
		46*b*	Gum.
Ajuga bracteosa, *Wall.*	Punjab	47	Plant.
Alangium Lamarckii, *Thwaites*	Bengal	48	Root-bark.
		48*a*	Fruit.
		48*b*	Bark.
Albizzia amara, *Boivin.*	Madras	49	Seeds.
		49*a*	Leaves.
		49*b*	Flowers.
,, **Julibrissin,** *Durazz.*	Punjab	50	Bark.
,, **Lebbek,** *Willd.*	Bengal	51	Seeds.
		51*a*	Bark.
,, **odoratissima,** *Benth.*	N.-W. Provinces	52	Do.
Aleurites moluccana, *Willd.* (Indian Walnut).	Madras	53	Fruit.
		53*a*	Oil.
Alhagi maurorum, *Desv.* (Hebrew Manna Plant)	Bengal	54	Plant.
Allamanda cathartica, *Linn.*	Bombay	55	Leaves.
Allium cepa, *Linn.* (Onion)	Bengal	56	Onion.
		56*a*	Seeds.
,, **sativum,** *Linn.* (Garlic)	Ditto	57	Garlic.
		57*a*	Seeds.
Alocasia indica, *Schott.*	Ditto	58	Root-stock.
Aloe abyssinica, *Lam.* (Jaferabad Aloes)	Bombay	59	Aloes.
,, **succotrina,** *Lam.* (Socotrine Aloes)	Ditto	60	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Aloe vera, *Linn.* (Indian Aloe)	Madras	61 61*a* 61*b*	Aloes. Leaves. Root.
„ „ *var.* **officinalis**, *Forsk.*	Ditto	62	Leaves.
„ „ *var.* **littoralis**, *Kœning.*	Ditto	63	Do.
Alpinia Galanga, *Sw.* (Greater Galangale).	Ditto	64 64*a*	Root stocks. Seeds.
„ **nutans**, *Roscoe* (Light Galangale)	Burma	65	Rhizomes.
„ **officinarum**, *Hance.*	Ditto	66	Root-stocks.
Alstonia scholaris, *R. Br.*	Bengal	67 67*a*	Bark. Juice.
Althæa officinalis, *Linn.* (Marsh Mallow)	Punjab	68 68*a* 68*b*	Leaves. Root. Flowers.
„ **rosea**, *L.* (Holly Hock)	Ditto	69 69*a* 69*b* 69*c*	Seeds. Roots. Flowers. Leaves.
Altingia excelsa, *Noronha*	Assam	70	Resin.
Alumen, *Dymock* (Alum)	Bengal	71	Mineral.
Alysicarpus vaginalis, *DC.*	N.-W. Provinces	72	Plant.
Amarantus Anardana, *Hamilt.*	Ditto	73	Seeds.
„ **campestris**, *Willd.*	Ditto	74	Root.
„ **farinaceus**, *Roxb.*	Ditto	75	Plant.
„ **gangeticus**, *Linn.*, *var.* **angustifolia**	Ditto	76	Do.
„ **paniculatus**, *Miq.*, *var.* **cruentus**	Ditto	77	Do.
„ **spinosus** *Willd.* (Prickly Amaranth).	Bengal	78 78*a*	Do. Root.
Amblogina polygonoides, *Rafin.*	Madras	79	Plant.
„ **senegalensis**, *Lamk.*	Punjab	80	Do.
Ammania baccifera, *Linn.* (Blistering Ammania)	Bengal	81	Leaves.
Ammonium Chloride, *R.*	Ditto	82	Nishádal.
Ammomum aromaticum, *Roxb.*	Bengal Forest	83	Fruit.
„ **melegueta**, *Roscœ.* (Grains of Paradise)	Bombay	84	Do.
„ **subulatum**, *Roxb.* (Greater Cardamom)	Bengal Forest	85	Do.
Amoora Rohituka, *W. & A.*	Bengal	86 86*a*	Bark. Seeds.
Amorphophallus campanulatus, *Blume.*	Ditto	87 87*a*	Tuber. Seeds.
Anabasis multiflora, *Miq.*	Punjab	88	Plant.
Anacardium occidentale, *Linn.* (Cashew Nut).	Burma	89 89*a*	Nut. Spirit.
Anacyclus Pyrethrum, *DC.* (Pellitory of Spain)	Bengal	90	Root.
Anagallis arvensis, *Linn.*, *var.* **cœrulea**	Bengal Forest	91	Leaves.
Anamirta Cocculus, *W. & A.* (Cocculus indicus)	Madras	92	Berries.

Botanical Name.	Where procurable.	Number.	Part used.
Ananassa sativa, *Linn.* (Pine-apple)	Bengal	93 93*a*	Leaves. Fruit.
Andrachne cordifolia, *Müll-Arg.*	Punjab	94 94*a*	Twigs. Leaves.
Andrographis paniculata, *Nees* (Creat)	Bengal	95 95*a* 95*b*	Leaves. Root. Seeds.
Andropogon citratus, *DC.* (Lemon Grass)	Bombay	96	Grass.
„ **laniger,** *Desf.* (Juncus odoratus)	N.-W. Provinces	97	Do.
„ **muricatus,** *Retz.*	Bengal	98	Root.
„ **Nardus,** *Linn.* (Ginger or Spice Grass).	N.-W. Provinces and Burma.	99	Grass.
„ **Schœnanthus,** *Linn.* (Geranium Grass)	Madras	100	Do.
Aneilema tuberosa, *Ham.*	Ditto	101	Root.
Anemone obtusiloba, *Don.*	Punjab	102	Do.
Angelica glauca, *Edgw.*	Ditto	103	Plant.
Anisoohilus carnosus, *Wall.*	Madras	104 104*a*	Leaves. Plant.
Anisomelis malabarica, *R. Br.*	Ditto	105	Leaves.
„ **ovata,** *R. Br.*	Bengal	106	Plant.
Anona squamosa, *Linn.* (Custard-apple)	Ditto	107 107*a* 107*b* 107*c*	Seeds. Fruit. Leaves. Root.
Anthemis nobilis, *Linn.* (True Chamomile)	Punjab	108	Flower-heads.
Anthocephalus Cadamba, *Miq.*	Bengal	109	Bark.
Antiaris toxicaria, *Leesch.* (Upas Tree)	Madras	110	Seeds.
Antimonium or **Antimony,** *Dr. Emerson* (Black)	Bengal	111	Mineral.
Apium graveolens, *Linn.*	Punjab	112 112*a*	Root. Seeds.
Aquilaria Agallocha, *Roxb.* (Aloes-wood)	Assam	113 113*a*	Wood. Resin.
Arachis hypogœa, *Linn.* (Earth-nut)	Bengal	114	Earth-nut.
Arctostaphylos Uva Ursi, *Spreng.*	Bombay	115	Leaves.
Areca Catechu, *Linn.* (Betel-nut)	Bengal	116 116*a*	Young nut. Dried nut.
Argemone mexicana, *Linn.*	Ditto	117 117*a* 117*b*	Seeds. Juice. Plant.
Argyreia speciosa, *Sweet.*	Ditto	118 118*a*	Leaves. Root.
Aristolochia bracteata, *Retz.* (Bracteated Birthwort).	N.-W. Provinces	119 119*a*	Plant. Root.
„ **indica,** *Linn.* (Indian Birthwort)	Bengal	120	Do.
„ **longa,** *Linn.* (Long-rooted Birthwort).	Bombay	121 121*a*	Leaves. Root.
„ **rotunda,** *Linn.* (Round-rooted Birthwort)	Ditto	122	Do.

Botanical Name.	Where procurable.	Number.	Part used.
istolochia serpentaria, *L.* (Virginian Snake-root)	Bombay	123	Root.
nica montana, *L.* (Araica).	Ditto	124	Plant.
senic, white, or **Arsenicum Album**	Bengal	125	Mineral.
temisia maritima, *Linn.* (Worm-seed or Santonine)	Punjab	126	Flower head.
,, **persica,** *Boiss.*	Ditto	127	Plant.
,, **sacrorum,** *Ledeb.*	Ditto	128	Do.
,, **scoparia,** *Waldst. & Kit.*	Ditto	129	Branches.
,, **Sieversiana,** *Willd.*	Bombay	130	Plant.
,, **vulgaris,** *Linn.* (Indian Worm-wood)	Ditto	131	Do.
throcnemum indicum, *Moq.*	Madras	132 132*a*	Plant. Alkali.
tocarpus integrifolia, *Linn.*	Bengal	133 133*a*	Leaves. Root-bark.
um curvatum, *Roxb.*	Punjab	134	Seeds.
, **speciosum,** *Wall.*	Ditto	135 135*a*	Root. Fruit.
, **tortuosum,** *Wall.*	Ditto	136	Root.
agræa officinalis, *Lyndl.* (Cevadilla)	Bombay	137	Plant.
arum europæum, *Linn.*	Ditto	138	Do.
clepias curassavica, *Linn.* (Curassavian Swallow-wort).	Ditto	139 139*a* 139*b*	Root. Flowers. Leaves.
paragus adscendens, *Roxb.*	N.-W. Provinces	140	Tuber.
,, **filicinus,** *Ham.*	Punjab	141	Root.
,, **officinalis,** *Linn.*	Ditto	142	Seeds.
,, (Punjabensis in Stewart's Punjab Plants).	Ditto	143 143*a*	Twigs. Leaves.
,, **racemosus,** *Willd.*	Bengal	144	Root.
,, **sarmentosus,** *Willd.*	Ditto	145	Do.
phodelus fistulosus, *Linn.*	Punjab	146	Seeds.
tragalus hamosus, *Linn.*	Ditto	147	Pods.
,, **multiceps,** *Wall.*	Ditto	148	Seeds.
,, **tribuloides,** *Delille.*	Ditto	149	Do.
,, **virus,** *Oliver* (Tragacantha)	Ditto	150	Gum.
ropa Belladonna, *Linn.* (Deadly Nightshade).	Ditto	151 151*a*	Leaves. Root.
ena fatua, *Linn.* (Field-weed)	Ditto	152	Plant.
errhoa Carambola, *Linn.*	Madras	153 153*a* 153*b*	Leaves. Fruit. Root.
icennia tomentosa, *Jacq.*	Bombay	154 154*a*	Roots. Seeds.
ma tebraoantha, *Lam.*	Madras	155	Leaves.
anites Roxburghii, *Planch.*	N.-W. Provinces	156 156*a* 156*b*	Seeds. Leaves. Bark.

Botanical Name.	Where procurable.	Number.	Part used.
Baliospermum montanum, *Müll.-Arg.*	Bengal Forest	157 157*a* 157*b*	Seeds. Leaves. Root.
Bailota limbata, *Benth.*	Punjab	158	Leaves.
Balsamodendron Kataf, *Ktie.* (African Bdellium)	Bombay	159	Gum.
Balsamodendron Mukul, *Hook.* (Gum Gugul)	Ditto	160	Do.
,, **Myrrha,** *Nees* (Myrrh)	Ditto	161	Do.
,, **Opobalsamum,** *Kunth.* (Balm of Gilead).	Ditto	162 162*a*	Fruit. Gum.
,, **pubescens,** *Stocks*	Ditto	163	Do.
,, **Roxburghii,** *Arn.*	Assam	164	Gum.
Bambusa arundinacea, *Retz.*	Bengal	165	Banslochun.
Barleria cristata, *Linn.*	Madras	166 166*a* 166*b*	Seeds. Leaves. Roots.
,, **prionitis,** *Linn.*	Ditto	167	Leaves.
Barosma betulina, *Bart. et Wendl.* (Buchee)	Ditto	168	Do.
Barringtonia acutangula, *Gærtn.*	Bengal Forest	169 169*a* 169*b* 169*c*	Do. Root. Seeds. Fruit.
,, **racemosa,** *Blume.*	Bombay	170 170*a* 170*b*	Root. Seeds. Fruit.
Basella alba, *Linn.* (White Malabar Nightshade)	Ditto	171	Plant.
,, **rubra,** *Linn.*	Ditto	172	Leaves.
Bassia butyracea, *Roxb.*	N.-W. Provinces	173 173*a*	Fruit. Butter.
,, **latifolia,** *Roxb.*	Ditto	174 174*a* 174*b* 174*c*	Flowers. Bark. Seeds. Cake.
,, **longifolia,** *Willd.* (Mowa Tree)	Madras	175 175*a*	Seeds. Flowers.
Bauhinia purpurea, *Linn.*	Bengal Forest	176 176*a* 176*b*	Bark. Root. Flowers.
,, **racemosa,** *Lam.*	Ditto	177	Gum.
,, **retusa,** *Ham.*	N.-W. Provinces	178	Do.
,, **tomentosa,** *Linn.*	Madras	179 179*a* 179*b* 179*c* 179*d*	Root-bark. Bark. Fruit. Seeds. Flower-buds.
,, **Vahlii,** *W. & A.*	N.-W. Provinces	180	Bark.
,, **variegata,** *Linn.*	Ditto	181 181*a* 181*b*	Do. Flowers. Root.
Benincasa cerifera, *Savi.* (White Melon)	Bengal	182	Fruit.

Botanical Name.	Where procurable.	Number.	Part used.
Berberis aristata, *DC.* (Indian Barberry)	N.-W. Provinces	183 183*a* 183*b*	Fruit. Root. Extract.
,, **asiatica,** *Roxb.*	Ditto	184 184*a*	Root. Fruit.
,, **Lycium,** *Royle*	Ditto	185 185*a*	Root. Extract.
,, **vulgaris,** *Linn.* (Barberry)	Punjab	186 186*a*	Fruit. Root.
Beta vulgaris, *Miq.*	Bengal	187 187*a* 187*b*	Seeds. Root. Leaves.
Betula Bhojpatra, *Wall.* (Birch Tree)	N.-W. Provinces	188	Bark.
Bixa orellana, *Linn.*	Bengal	189 189*a*	Seeds. Bark.
Blumea balsamifera, *DC.*	Assam	190	Plant.
,, **densiflora,** *DC.*	Ditto	191	Do.
,, **lacera,** *DC.*	Bengal	192	Plant.
Bœrhaavia diffusa, *Linn.*	Madras	193 193*a*	Root. Leaves.
Bombax malabaricum, *DC.*	Bengal	194 194*a* 194*b*	Gum. Bark. Root.
Borassus flabelliformis, *Linn.* (Palmyra Tree).	Ditto	195 195*a* 195*b* 195*c* 195*d*	Juice of the plant. Ash of the dry spadix. Cotton-like substance from the outside of the base of the fronds. Kernel of the seed. Pulp of fruit.
Borax	Ditto	196	Mineral.
Boswellia serrata, *Roxb.* (Indian Olibanum)	Punjab	197	Gum.
Bouceroisa ancheriana, *Don.*	Ditto	198	Stems.
Bragantia Wallichii, *R. Br.*	Madras	199	Leaves.
Brassica campestris, *Linn.* (Colza ; Sarson)	N.-W. Provinces	200	Seeds.
,, ,, *var.* **Napus** (Rara Sarson)	Ditto	201	Do.
,, ,, *var.* **Rapa** (Turnip)	Ditto	202	Do.
,, **juncea,** *H. f. & T.*	Ditto	203	Do.
,, **nigra,** *Koch.* (Black Mustard)	Ditto	204	Do.
,, **oleracea,** *Linn.* (Cabbage and its associates).	Ditto	205 205*a*	Do. Leaves.
Brayera anthelmintica, *Kunth.*	Bombay	206	Flowers.
Briedelia montana, *Willd.*	N.-W. Provinces	207	Bark.
,, **retusa,** *Spreng.*	Ditto	208	Do.
Brunella (Prunella) vulgaris, *Linn.*	Punjab	209	Plant.
Bryonia laciniosa, *Linn.*	Bombay	210	Do.
Bryophyllum calycinum, *Salisb.*	Ditto	211	Leaves.
Buchanania latifolia, *Roxb.*	N.-W. Provinces	212 212*a*	Gum. Kernels.

Botanical Name.	Where procurable.	Number.	Part used.
Bupleurum falcatum, *Linn., var.* **marginata**	Punjab . .	213	Plant.
Butea frondosa, *Roxb.* (Butea Gum and Bengal Kino).	N.-W. Provinces	214 214*a* 214*b* 214*c*	Seeds. Flowers. Gum. Leaves.
Buxus sempervirens, *Linn.*	Punjab . .	215 215*a* 215*b*	Do. Bark. Wood.
Cadaba farinosa, *Forsk.*	Ditto . .	216	Plant.
Cæsalpinia Bonducella, *Roxb.*	Bengal . .	217 217*a*	Seeds. Leaves.
„ **Coriaria,** *Willd.* (American Sumach)	N.-W. Provinces .	218	Pods.
„ **digyna,** *Rottl.*	Bombay . .	219	Root.
„ **Sappan,** *Linn.*	Bengal . .	220	Wood.
Cajanus indicus, *Spreng.*	Ditto . .	221 221*a*	Leaves. Pulse.
Calamus Draco, *Willd.* (Dragon's Blood) .	Bombay . .	222	Seeds.
Callicarpa arborea, *Roxb.*	N.-W. Provinces .	223	Bark.
„ **macrophylla,** *Vahl.* . . .	Punjab . .	224	Leaves.
Calligonum polygonoides, *Linn.* . .	Ditto . . .	225	Roots.
Callitris quadrivalvis, *Vent.*	Bombay . .	226	Resin.
Calophyllum inophyllum, *Linn.* (Alexandrian Laurel.)	Burma & Madras	227 227*a*	Kernels. Resin.
Calotropis gigantea, *R. Br.*	Bengal . .	228 228*a* 228*b* 228*c* 228*d*	Bark. Root. Flowers. Sap. Leaves.
„ **procera,** *R. Br.*	N.-W. Provinces .	229 229*a*	Root. Milky juice.
Caltha palustris, *Linn.* (Marsh Marigold) .	Punjab . .	230	Root.
Camphora glandulifera, *Meissn.* . . .	Bengal Forest .	231 231*a*	Bark. Camphor.
Canarium bengalense, *Roxb.*	Ditto .	232	Resin.
„ **commune,** *Linn.*	Madras . .	233 233*a*	Do. Kernels.
„ **strictum,** *Roxb.* (Black Dammar)	Ditto . .	234	Resin.
Canella alba, *Murray*	Bombay . .	235	Bark.
Canna indica, *Linn.*	Bengal . .	236	Root.
Cannabis sativa, *Linn.* (Hemp) . .	Ditto . .	237 237*a* 237*b*	Bhang. Ganja. Charas.
Canscora decussata, *R. & Seb.* . .	Madras . .	238	Plant.
Cantharis vesicatoria, *Latreille* . .	Bombay . .	239	Dried insect.
Capparis aphylla, *Roth.*	Punjab . .	240 240*a*	Twigs. Young leaves.
„ **horrida,** *Linn. f.* . . .	Madras . .	241	Leaves.
„ **sepiaria,** *Linn.*	Bengal . .	242	Plant.
„ **spinosa,** *Linn.*	Punjab . .	243	Do.
Capsicum annuum, *Linn.* (Red Pepper) .	Bengal . .	244	Fruit.

Botanical Name.	Where procurable.	Number.	Part used.
Capsicum frutescens, *Linn.*	Bengal	245	Fruit.
,, **minimum,** *Roxb.*	Ditto	246	Do.
Carbon or charcoal	Ditto	247	Wood charcoal.
Carbonate of lime	Ditto	248	Mineral.
,, **of potash**	Ditto	249	Do.
,, **of soda**	Ditto	250	Do.
Carcharius glaucus	Madras	251	Fish.
,, **vulgaris**	Ditto	252	Do.
Cardiospermum halicacabum, *Linn.*	Bengal	253	Plant.
Carduus nutans, *Linn.*	Punjab	254	Flowers.
Careya arborea, *Roxb.*	Central Provinces	{ 255 255*a*	Do. Bark.
Carica Papaya, *Linn.*	Bengal	{ 256 256*a*	Fruit. Milk.
Carissa Carandas, *Linn.*	Ditto	{ 257 257*a*	Fruit. Root.
,, **spinarum,** *A. DC.*	Punjab	258	Plant.
Caroxylon fœtidum, *Moq.*	Ditto	259	Alkali.
,, **Griffithii,** *Moq.* (Punjab Saltwort)	Ditto	260	Do.
Carpesium abrotanoides, *Linn.*	Ditto	261	Plant.
Carthamus oxyacantha, *Bieb.*	Ditto	262	Seeds.
,, **tinctorius,** *Linn.* (Safflower)	Bengal	{ 263 263*a*	Do. Flowers.
Carum Carui, *Linn.*	Ditto	264	Do.
,, **Copticum,** *Benth.* (Bishop's Weed)	Ditto	265	Do.
,, **Roxburghianum,** *Benth.*	Ditto	266	Do.
Caryophyllus aromaticus, *Linn.* (Cloves)	Ditto	267	Flower-buds.
Caryota urens, *Linn.* (Bastard Sago)	Madras	268	Spirit.
Casearia tomentosa, *Roxb.*	Bengal Forest	269	Bark.
Cassia Absus, *Linn.*	Madras	{ 270 270*a*	Seeds. Leaves.
,, **alata,** *Linn.*	Bengal	271	Leaves.
,, **auriculata,** *Linn.*	Madras	{ 272 272*a*	Seeds. Bark.
,, **Fistula,** *Linn.*	Bengal	{ 273 273*a* 273*b* 273*c* 273*d*	Pulp of the fruit. Bark. Leaves. Flowers. Root-bark.
,, **glauca,** *Lam.*	Burma and Madras	{ 274 274*a*	Bark. Leaves.
,, **lanceolata,** *Forsk.* (Indian or Tinnevelly Senna)	Madras	275	Do.
,, **obovata,** *Colladon* (Senna)	Ditto	276	Do.
,, **occidentalis,** *Linn.*	Bengal and Burma	{ 277 277*a*	Seeds. Leaves.
,, **Sophora,** *Linn.*	Ditto	{ 278 278*a* 278*b*	Bark. Seeds. Leaves.

Botanical Name.	Where procurable.	Number.	Part used.
Cassia Tora, *Linn.*	Bengal and Burma	279 279*a*	Leaves. Seeds.
Cassytha filiformis, *Mill.*	Bengal Forest	280	Plant.
Casuarina equisetifolia, *Forster.*	Burma	281	Bark.
Cedrela Toona, *Roxb.*	N.-W. Provinces	282	Do.
Cedrus Deodara, *Loudon*	Ditto	283	Wood.
Celastrus paniculatus, *Willd.*	Bengal	284	Seeds.
,, **senegalensis,** *Lam.*	Punjab	285	Do.
Celosia argentea, *Moq.*	Ditto	286	Do.
,, **cristata,** *Linn.*	Ditto	287 287*a*	Flowers. Seeds.
Celsia coromandeliana, *Vahl.*	Madras	288	Leaves.
Celtis caucasica, *Willd.*	Punjab	289	Fruit.
Centauria Behen, *Linn.*	N.-W. Provinces	290	Root.
Centipeda orbicularis, *Lour.*	Ditto	291 291*a*	Seeds. Plant.
Cephælis Ipecacuanha, *Rich.* (Ipecacuanha)	Bengal and Madras	292	Plant.
Cephalandra indica, *Naud.*	Punjab	293	Root.
Cera, Alba and **Flava** (Wax)	Bengal	294	Wax.
Ceratonia siliqua, *Linn.*	N.-W. Provinces	295	Seeds.
Cerbera Odollam, *Gærtn.*	Madras	296 296*a*	Milky sap. Leaves.
Cerevisiæ fermentum, *Linn.* (Beer Yeast)	Punjab	297	Yeast.
Ceriops Candoleana, *Arnott.*	Bengal	298 298*a*	Bark. Shoots.
Cetraria islandica, *Achar.* (Iceland Moss)	Bombay	299	Plant.
Chamærops Ritchieana, *Griff.*	Punjab	300	Leaves.
Cheiranthus chieri, *Linn.* (Wallflower)	Ditto	301	Flowers.
Chenepodium album, *Moq.*	Ditto	302	Plant.
Chickrassia tabularis, *Adr. Juss.*	Assam	303	Bark.
Chloride of sodium	Bengal	304	Mineral.
Chrysanthemum coronarium, *Linn.*	Punjab	305	Flowers
,, **indicum,** *Linn.*	Ditto	306 306*a*	Do. Root.
Cicer arietinum, *Linn.*	Bengal	307 307*a*	Seeds. Dew from leaves.
Cichorium Intybus, *Linn.* (Wild or Indian Endive).	Ditto	308 308*a*	Seeds. Root.
Cimicifuga fœtida, *Linn.*	Punjab	309	Root.
Cinchona Calisaya, *Weddell* (Calisaya Bark.)	Bengal & Madras	310 310*a* 310*b*	Bark. Powder. Leaves.
,, **Condaminea,** *Humb.* (Loxa or Crown Bark).	Ditto	311 311*a*	Bark. Powder.
,, **succirubra,** *Pavon.* (Red Bark).	Ditto	312 312*a*	Bark. Powder.
Cinnamomum Camphora, *Nees* (one of the sources of the Japan Camphor)	Bengal	313	Camphor.
Cinnamomum glanduliferum, *Meissn.*	Bengal Forest	314	Bark.
,, **iners,** *Rwdt.*	Ditto	315	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Cinnamomum obtusifolium, *Nees*	Bengal and Burma	316 316*a* 316*b*	Bark. Root-bark. Leaves.
,, **Parthenoxylon,** *Meissn.*	Burma	317 317*a*	Fruit. Root.
,, **Tamala,** *Nees*	Bengal Forest	318 318*a*	Leaves. Bark.
,, **zeylanicum,** *Breyn.*	Madras and Burma	319 319*a*	Do. Leaves.
Cissampelos Pareira, *Linn.* (Pareira Bark)	Bengal	320 320*a*	Root. Bark.
Cissus carnosa, *Lam.*	Punjab	321	Root.
Citrullus Colocynthis, *Schrad.*	N.-W. Provinces	322	Seeds.
,, **vulgaris,** *Schrad.*	Ditto	323	Do.
Citrus Aurantium, *Linn.* (Orange)	Bengal	324	Rind of the fruit.
,, **medica,** *Linn., var.* 1, **medica proper** (Citron)	Assam	325	Ditto.
var. 2, **Limonum** (Lemon).	Bengal	326 326*a*	Rind. Juice.
var. 3, **Acida** (Sour Lime).	Ditto	327 327*a* 327*b* 327*c* 327*d*	Do. Pickle of fruit. Seeds. Rind. Root.
var. 4, **Limetta** (Sweet Lime)	N.-W. Provinces	328	Rind.
Claviceps purpurea, *Talsane* (Ergot)	Bombay	329	Ergot.
Clematis nepalensis, *DC.*	Punjab	330	Leaves.
Cleome viscosa, *Linn.*	Bengal	331 331*a*	Do. Seeds.
Clerodendron infortunatum, *Linn.*	Ditto	332 332*a*	Leaves. Plant.
,, **serratum,** *Spreng.*	Madras and Burma	333 333*a*	Root. Leaves.
,, **Siphonanthus,** *R. Br.*	Bengal	334	Wood.
Clitoria Ternatea, *Linn.*	Ditto	335 335*a* 335*b*	Root. Seeds. Leaves.
Cocculus Leæba, *DC.*	Punjab	336	Stems.
,, **villosus,** *DC.*	Madras	337	Do.
Coccus Cacti, *Linn.* (Cochineal Insect)	Bengal	338	Cochineal.
,, **Lacca.** See **Lac.**			
Cochlearia Armoracia, *Linn.*	Bombay	339	Plant.
Cochlospermum Gossypium, *DC.*	Central Provinces	340	Gum.
Cocosnucifera, *Linn.* (Cocoanut)	Bengal	341 341*a*	Flower. Kernel.
Codonopsis ovata, *DC.*	Punjab	342 342*a*	Roots. Leaves.
Coffea arabica, *Linn.* (Coffee)	Madras	343	Seeds.
Colchicum autumnale, *Linn.* (Officinal Colchicum).	Punjab	344 344*a* 344*b*	Fresh corn. Flowers. Seeds.

Botanical Name.	Where procurable.	Number.	Part used.
Colchicum variegatum, *Linn.*	Punjab	345	Seeds.
Colebrookia oppositifolia, *Sm.*	Ditto	346	Leaves.
Coleus aromaticus, *Benth.*	Bengal	347	Plant.
Colocasia antiquorum, *Schott.*	Ditto	348 348*a*	Root. Petiole.
Colutea nepalensis, *Sims* (Bladder Senna)	Punjab	349	Leaves.
Combretum nanum, *Ham.*	Ditto	350	Plant.
Commelina obliqua, *Don.*	N.-W. Provinces	351	Root.
Coniumm aculatum, *Linn.* (Spotted Hemlock).	Bombay	352 352*a*	Leaves. Fruit.
Convolvulus arvensis, *Linn.*	Punjab	353 353*a*	Root. Plant.
,, **pluricaulis**, *Chois.*	Ditto	354	Do.
,, **scammonia**, *Linn.* (Scammony)	Bombay	355	Roots.
Coptis Teeta, *Wall.* (Coptis; Mishmi Tita)	Assam	356	Do.
Corallocarpus epigæa, *Hook. f.*	Punjab	357	Plant.
Corchorus Antichorus, *Ræusch.*	Ditto	358 358*a*	Leaves. Plant.
,, **capsularis**, *Linn.*	Bengal	359	Leaves.
,, **fascicularis**, *Lam.*	Ditto	360	Plant.
,, **olitorius**, *Linn.* (Jute)	Ditto	361 361*a*	Leaves. Tender shoots.
,, **trilocularis**, *Linn.*	Bombay	362	Seeds.
Cordia Myxa, *Linn.*	N.-W. Provinces	363 363*a*	Fruit. Bark.
,, **obliqua**, *Willd.*	Ditto	364	Fruit.
,, **Rothii**, *Rom. & Sch.*	Madras	365	Bark.
,, **vestita**, *Hook. f. & T.*	Ditto	366	Fruit.
Coriandrum sativum, *Linn.* (Coriander)	Bengal	367 367*a*	Plant. Seeds.
Coriaria nepalensis, *Wall.*	N.-W. Provinces	368 368*a*	Leaves. Fruit.
Corydalis Govaniana, *Wall.*	Punjab	369	Roots.
,, **ramosa**, *Wall.*	Ditto	370	Plant.
Corylus Avellana, *Linn.* (European Hazel)	Ditto	371	Nuts.
,, **Colurna**, *Linn.*	Ditto	372	Do.
Coscinium fenestratum, *Colebr.*	Madras	373	Root.
Costus speciosus, *Sm.*	Bengal	374	Do.
Cotula anthemoides, *Linn.*	Punjab	375	Plant.
Cratæva religiosa, *Forst.*	Ditto	376 376*a* 376*b*	Bark. Root. Leaves.
,, **Tapia**, *Linn.* (Garlic Pear)	N.-W. Provinces	377	Bark.
Crinum asiaticum, *Herb.*	Madras	378	Root.
Crocus sativus, *Linn.* (Saffron)	Punjab	379	Flowers.
Crotalaria Burhia, *Hamilt.*	Ditto	380 380*a*	Twigs. Leaves.
,, **juncea**, *Linn.* (Indian Hemp.)	Bengal	381	Seeds.

Botanical Name.	Where procurable.	Number.	Part used.
Crotalaria medicaginea, *Lamk.*	Punjab	382	Seeds.
Croton caudatus, *Müll.-Arg.*	Bengal Forest	383	Leaves.
,, **Eluteria,** *Bennett* (Cascarilla)	Bombay	384	Bark.
,, **oblongifolius,** *Roxb.*	Ditto	385	Seeds.
,, **Tiglium,** *Linn.* (Purging Croton)	Bengal	386	Do.
Crozophora plicata, *Müll-Arg.*	Punjab	387 387*a* 387*b*	Leaves. Seeds. Root.
,, **tinctoria,** *Müll-Arg.*	Ditto	388	Seeds.
Cucumis Melo, *Linn.* (Melon)	N.-W. Provinces	389	Do.
,, (*forma* **Momordica**)	Ditto	390	Do.
,, (*forma* **utilissimus**)	Ditto	391	Do.
,, **sativus,** *Linn.* (Cucumber)	Ditto	392	Do.
,, **trigonus,** *Roxb.*	Madras	393	Do.
Cucurbita maxima, *Duchesne* (Squash Gourd	Bengal	394	Do.
,, **Pepo,** *DC.* (Pumpkin)	Ditto	395	Do.
Cuminum Cyminum, *Linn.*	Ditto	396	Do.
Cupressus sempervirens, *Linn.* (Cypress)	Punjab	397 397*a*	Fruit. Wood.
Cuprum. See Sulphate of Copper.			
Curcuma Amada, *Roxb.* (Mango Ginger)	Bengal	398	Rhizomes.
,, **angustifolia,** *Roxb.* (Wild or East India Arrowroot)	Ditto	399	Tubers.
,, **aromatica,** *Salisb.* (Wild Turmeric)	Ditto	400	Do.
,, **longa,** *Roxb.* (Turmeric)	Ditto	401 401*a*	Do. Flowers.
,, **rubescens,** *Roxb.*	Ditto	402	Rhizomes.
,, **Zedoaria,** *Roscoe,* (*non Roxb.*) (Long and Round Zedoary)	Ditto	403	Do.
,, **Zerumbet,** *Roscœ* (*non Roxb.*)	Bengal Forest	404	Do.
Cuscuta reflexa, *Roxb.* (Dodder)	N.-W. Provinces	405	Seeds.
Cyamopsis psoralioides, *DC.*	Ditto	406	Grain.
Cyananthus, sp. (Murra)	Punjab	407	Plant.
Cybium Commersonii, *Cuv. & Val.* (Seir Fish)	Madras	408	Oil.
Cycas Rumphii, *Miq.*	Madras and Burma	409 409*a* 409*b*	Resin. Sago. Seeds.
Cydonia vulgaris, *Pers.* (Quince)	Punjab	410 410*a* 410*b* 410*c* 410*d*	Do. Leaves. Bark. Flower-buds. Fruit.
Cynodon Dactylon, *Pers.* (Creeping Cynodon)	Bengal	411	Grass.
Cynoglossum micranthum, *Desf.*	Punjab	412	Plant.
Cynometra ramiflora, *Linn.*	Madras	413 413*a* 413*b*	Root. Seeds. Leaves.
Cyperus pertenuis, *Roxb.*	Bengal	414	Root.

Botanical Name.	Where procurable.	Number.	Part used.
Cyperus rotundus, *Linn.*	Bengal	415	Root.
Cytisus scoparius, *Linn.*	Bombay	416	Plant.
Dæmia extensa, *R. Br.*	Madras	417	Do.
Dalbergia Sissoo, *Roxb.* (Sissoo)	N.-W. Provinces	418	Wood.
Daphne Mezereum, *Linn.*	Punjab	419	Bark.
,, **mucronata,** *Royle*	Ditto	420 420*a* 420*b*	Do. Leaves. Berries.
,, **oleoides,** *Linn.*	Ditto	421	Roots.
Datisca Cannabina, *Linn.*	Ditto	422	Plant.
Datura fastuosa, *Linn.* (Black Datura)	Madras	423 423*a* 423*b* 423*c*	Leaves. Seeds. Fruit. Root.
,, ,, *Linn., var.* **alba** (White Datura)	Bengal	424 424*a* 424*b* 424*c*	Leaves. Seeds. Fruit. Root.
,, **Metel,** *Linn.*	Bombay	425 425*a*	Leaves. Seeds.
,, **Stramonium,** *Linn.* (Stramonium or Thorny Apple).	Punjab	426 426*a*	Do. Leaves.
,, ,, *Linn., var.* **Tatula**	Bombay	427	Fruit.
Daucus Carota, *Linn.* (Carrot)	N.-W. Provinces	428 428*a* 428*b*	Seeds. Roots. Leaves.
Delphinium Brunonianum, *Royle*	Punjab	429	Leaves.
,, **cæruleum,** *Jacq.*	Ditto	430	Roots.
,, **denudatum,** *Wall.*	Ditto	431	Do.
,, **saniculæfolium,** *Boiss.*	Ditto	432	Flowers.
Dendrocalamus strictus, *Nees*	N.-W. Provinces	433 433*a*	Banslochan. Leaves.
Desmodium gangeticum, *DC.*	Bengal	434	Plant.
,, **tiliæfolium,** *G. Don.*	N.-W. Provinces	435	Roots.
,, **triflorum,** *DC.*	Ditto	436	Leaves.
Dichroa febrifuga, *Lour.*	Bengal Forest	437 437*a*	Shoots. Root-bark.
Dicliptera Roxburghiana, *Nees*	Punjab	438	Plant.
Digitalis purpurea, *Linn.* (Foxglove)	Ditto	439	Leaves.
Dioscorea bulbiera, *Linn.* (Yam)	N.-W. Provinces	440	Roots.
,, **sativa,** *Willd.* (Common Yam)	Ditto	441	Do.
,, **versicolor,** *Wall.*	Ditto	442	Tubers.
Diospyros Embryopteris, *Pers.*	Bengal	443 443*a* 443*b*	Fruit. Bark. Seeds.
,, **melanoxylon,** *Roxb.* (Ebony)	Bengal Forest	444	Bark.
,, **montana,** *Roxb.*	N.-W. Provinces	445	Fruit.
Dipterocarpus turbinatus, *Gærtn.* (Gurjun or Wood-oil)	Assam and Burma	446	Oil.
Dolichos biflorus, *Linn.*	Bengal	447	Seeds.
Dorema Ammoniacum, *Don.* (Eastern Giant Fennel)	Bombay	448	Gum.

Botanical Name.	Where procurable.	Number.	Part used.
Dorema Narthex, *Boiss.* (Asafœtida Plant.)	Bombay	449 449*a*	Gum. Leaves.
Doronicum Hookeri, *Clarke*	Punjab	450	Roots.
Dracontium polyphyllum, *Linn.*	Bombay	451	Do.
Dregea volubilis, *Benth. Gen. Plant.*	Ditto	452 452*a*	Leaves. Roots.
Drosera peltata, *Sm.* (Sun Dew)	N.-W. Provinces	453	Leaves.
Dryobalanops Camphora, *Colebr.* (Borneo Camphor)	Bengal	454	Camphor.
Ecballium Elaterium, *A. Rich.* (Squirting Cucumber)	Bombay	455	Fruit.
Eclipta alba, *Hassk.*	N.-W. Provinces	456	Plant.
Ehretia buxifolia, *Roxb.*	Madras	457	Root.
„ **obtusifolia,** *Hoschst.*	Punjab	458	Do.
Elæagnus hortensis, *M. Bief.*	Ditto	459 459*a*	Flowers. Fruit.
„ **latifolia,** *Linn.*	Bengal Forest	460	Flower.
„ **umbellata,** *Thumberg.*	Punjab	461 461*a*	Seeds. Flowers.
Elæodendron glaucum, *Pers.*	N.-W. Provinces	462 462*a*	Root. Bark.
Elettaria Cardamomum, *Maton.* (Lesser Cardamom)	Bengal	463	Fruit.
Eleusine corocana, *Gærtn.*	N.-W. Provinces	464	Grain.
Embelia Ribes, *Burm.*	Ditto	465	Seeds.
„ **robusta,** *Roxb.*	Ditto	466	Fruit.
Enhydra fluctuans, *Lour.*	Bengal	467	Plant.
Enicostema littorale, *Blume.*	Madras	468	Do.
Entada scandens, *Bth.*	Bengal	469	Seeds.
Ephedra Gerardiana, *Wall.*	Punjab	470	Plant.
Epicanta nepalensis, *Moore*	Bombay	471	Insect.
Equisetum debile, *Roxb.* (Horse-tail)	Punjab	472	Plant.
Eragrostis cynosuroides, *R. & S.*	N.-W. Provinces	473	Grass.
Eremostachys vicaryi, *Benth.*	Ditto	474	Seeds.
Eriodendron anfractuosum, *DC.* (White Cotton Tree)	Madras	475	Gum.
Ervum Lens, *Linn.* (Lentil)	Bengal	476	Lentils.
Eryngium cœruleum, *Bieb.*	Punjab	477 477*a*	Root. Seeds.
Erythræa Roxburghii, *G. Don.*	Ditto	478	Plant.
Erythrina indica, *Lam.* (Indian Coral)	Bengal	479 479*a*	Bark. Leaves.
Erythroxylon monogynum, *Roxb.*	Madras	480	Do.
Eucalyptus Globulus, *Labill.*	Ditto	481 481*a*	Do. Blue gum.
„ **resinifera,** *Sm.*	Ditto	482	Red gum.
Eugenia Jambolana, *Lam.*	Bengal	483 483*a* 483*b*	Bark. Juice of the fruit. Leaves.
„ **Pimenta,** *DC.*	Madras	484	Berries.

Botanical Name.	Where procurable.	Number.	Part used.
Eulophia campestris, *Lindl.*	N.-W. Provinces	485	Root.
Euonymus tingens, *Wall.*	Ditto	486	Bark.
Eupatorium Ayapana, *Vent.*	Bengal	487	Plant.
,, **cannabinum,** *Linn.* (Hemp, Agrimonia)	Burma	488	Do.
Euphorbia antiquorum, *Linn.*	Bengal	489 489*a* 489*b* 489*c*	Roots. Bark. Juice. Leaves.
,, **dracunculoides,** *Lam.*	Punjab	490	Fruit.
,, **helioscopia,** *Linn.*	Ditto	491 491*a* 491*b*	Juice. Roots. Seeds.
,, **hypericifolia,** *Linn.*	Ditto	492	Plant.
,, **Lathyris,** *Linn.*	Ditto	493	Seeds.
,, **neriifolia,** *Linn.*	Bengal	494 494*a* 494*b* 494*c*	Juice. Root. Bark. Leaves.
,, **Royleana,** *Boiss.*	Punjab	495	Juice.
,, **Thomsoniana,** *Boiss.*	Ditto	496	Root-stocks.
,, **thymifolia,** *Burm.*	Ditto	497 497*a* 497*b*	Juice. Seeds. Leaves.
,, **Tirucalli,** *Linn.*	Bengal	498	Juice.
Eurycoma longifolia, *Jack.*	Burma	499	Root.
Euxolus polygamus, *Moq.*	Punjab	500	Seeds.
Evolvulus alsinoides, *Linn.*	Bombay	501	Plant.
Exacum bicolor, *Roxb.*	Ditto	502	Do.
,, **pedunculatum,** *Linn.*	Ditto	503	Do.
,, **tetragonum,** *Roxb.* (Purple Chiretta.)	N.-W. Provinces	504	Do.
Exogonium Purga, *Benth.* (Jalap)	Madras	505	Root.
Excæcaria Agallocha, *Willd.*	Burma and Assam	506	Juice.
,, **indica,** *Müll.-Arg.*	Ditto	507	Do.
,, **insignis,** *Müll.-Arg.*	Ditto	508	Milk.
Fagonia arabica, *Linn.*	Punjab	509 509*a*	Leaves. Twigs.
,, **Bruguieri,** *DC.*	Ditto	510	Plant.
Fagræa fragrans, *Roxb.*	Burma	511	Bark.
,, **racemosa,** *Jacq.*	Ditto	512	Root-bark.
Farsetia ægyptiaca, *Turr.*	Punjab	513	Plant.
,, **Hamiltonii,** *Royle*	Ditto	514	Do.
,, **Jacquemonti,** *H. F. & T.*	Ditto	515	Do.
Fel (Gall or Bile)	Bengal	516	Bile.
Feronia Elephantum, *Correa.* (Wood-apple.)	Madras	517 517*a* 517*b* 517*c*	Fruit. Leaves. Gum. Bark.
Ferrum (Iron)	Bengal	518	Mineral.
Ferula alliacea, *Boiss.*	Bombay	519 519*a*	Fruit. Gum.

Botanical Name.	Where procurable.	Number.	Part used.
Ferula galbaniflua, *Boiss.* (Galbanum)	Punjab	520	Gum.
,, **aeschkiana,** *Vatke.*	Ditto	521	Gum-resin.
Ficus bengalensis, *Linn.* (Banyan)	Bengal	522 522*a* 522*b* 522*c*	Juice. Bark. Seaves. Leeds.
,, **Carica,** *Linn.* (Common Fig)	Punjab	523	Dried fruit.
,, **Cunia,** *Buch.*	Bengal	524 524*a*	Fruit. Bark.
,, **excelsa,** *Vahl.*	Madras	525	Root.
,, **glomerata,** *Roxb.*	Bengal	526 526*a* 526*b* 526*c* 526*d*	Leaves. Root. Fruit. Bark. Milky juice.
,, **heterophylla,** *Linn.*	Burma and Madras	527 527*a*	Root. Leaves.
,, **hispida,** *Linn f.*	Ditto	528 528*a* 528*b*	Fruit. Seeds. Bark.
,, **polycarpa,** *Roxb.*	Ditto	529 529*a* 529*b*	Fruit. Seeds. Bark.
,, **religiosa,** *Linn.* (Pipul)	Bengal	530 530*a* 530*b* 530*c*	Do. Leaves. Fruit. Seeds.
,, **retusa,** *Linn.*	Madras	531 531*a*	Root. Leaves.
lacourtia Cataphracta, *Roxb.*	Bengal and Assam	532 532*a*	Do. Bark.
,, **Ramontchi,** *L'Herit.*	Bengal	533 533*a*	Thorns. Seeds.
,, **Sepiaria,** *Roxb.*	Punjab	534 534*a* 534*b*	Leaves. Root. Bark.
emingia congesta, *Roxb.*	Bombay	535	Plant.
eniculum vulgare, *Gærtn.*	Bengal	536 536*a*	Seeds. Root.
axinus floribunda, *Wall.*	Punjab	537	Manna.
,, **Ornus,** *Linn.* (Flowering Ash)	N.-W. Provinces	538	Saccharine exudation.
,, **rotundifolia** (Round-leaved Ash)	Bombay	539	Ditto.
,, sp. (Siyah-chob)	Punjab	540	Manna.
maria parviflora, *Lamk.*	N.-W. Provinces	541	Plant.
dus Morrhua, *Linn.* (Common Cod)	Bengal	542	Oil.
lipea Cusparia, *St. Hil.* (Cusparia or Angustura Bark.)	Bombay	543	Bark.
rcinia indica, *Chois.*	Ditto	544 544*a* 544*b*	Fruit. Bark. Seeds.
,, **Mangostana,** *Linn.* (Mangosteen)	Burma	545	Rind.
,, **Morella,** *Desrouss.* (Gamboge)	Burma and Assam	546	Gum.
rdenia campanulata, *Roxb.*	Burma	547	Root.
,, **gummifera,** *Linn. f.*	Bombay	548	Gum.

Botanical Name.	Where procurable.	Number.	Part used.
Gardenia lucida, *Roxb.*	Bombay	549	Gum.
Gendarussa vulgaris, *Nees*	Burma	550 550*a*	Leaves. Tender shoots.
Geniosporum prostratum, *Benth.*	Madras	551	Plant.
Gentiana decumbens, *Linn. f.*	Punjab	552	Do.
,, **Kurroo,** *Royle* (Himalayan Gentian).	Ditto	553	Root.
,, **lutea,** *Linn.* (Yellow Gentian)	Bombay	554	Do.
,, **tenella,** *Fries.*	Punjab	555 555*a*	Leaves. Stem.
Geranium nepalense, *Sweet.*	Ditto	556	Root.
,, **ocellatum,** *Camb.*	Ditto	557	Plant.
,, **Wallichianum,** *Sweet.*	Ditto	558	Root.
Gisekia pharnaceoides, *Linn.*	Ditto	559	Plant.
Gloriosa superba, *Linn.*	N.-W. Provinces	560	Root.
Glyyne soja, *Sieb.* (Soy Bean)	Ditto	561	Seeds.
Glycyrhiza glabra, *Linn.* (Liquorice)	Bengal	562	Root.
Gmelina arborea, *Roxb.*	N.-W. Provinces	563 563*a*	Fruit. Root.
,, **asiatica,** *Linn.*	Madras	564	Bark.
,, **parvifolia,** *Roxb.*	Ditto	565 565*a*	Leaves. Young shoots.
Gnaphalium luteo-album, *Linn.*	Punjab	566	Leaves.
Gossypium arboreum, *L.* (Indian Cotton)	N.-W. Provinces	567 567*a* 567*b* 567*c*	Seeds. Root. Leaves. Cotton.
,, **barbadense,** *Linn.* (Indian Cotton).	Ditto	568 568*a* 568*b* 568*c*	Seeds. Root. Leaves. Cotton.
,, **herbaceum,** *L.* (Indian Cotton).	Ditto	569 569*a* 569*b* 569*c*	Seeds. Root. Leaves. Cotton.
Gracilaria confervoides, *Greville* (Ceylon Moss)	Madras	570	Plant.
,, **lichenoides,** *Greville*	Ditto	571	Do.
Grangea maderaspatana, *Poir.*	Ditto	572	Leaves.
Grewia asiatica, *Linn.*	Central Provinces	573 573*a* 573*b* 573*c*	Fruit. Bark. Leaves. Flower-buds.
Guaiacum officinale, *Linn.* (Lignum vitæ)	Bombay	574 574*a*	Gum. Wood.
Gymnosporia spinosa, *H. f.*	Punjab	575	Seeds.
Gynandropsis pentaphylla, *DC.*	Madras	576 576*a*	Leaves. Seeds.
Gynocardia odorata, *F. Br.*	Assam	577 577*a*	Do. Oil.
Hæmatoxylon campechianum, *Linn.* (Logwood).	Bombay	578	Wood.

Botanical Name.	Where procurable.	Number.	Part used.
Iedychium spicatum, *Ham.* (Lesser Galangale)	Bengal	579	Root-stocks.
Ielicteres isora, *Linn.*	Ditto	580	Fruit.
Ieliotropium brevifolium, *Wall.*	Punjab	581 581*a*	Plant. Juice.
,, **europæum,** *Linn.*	Ditto	582	Plant.
,, **undulatum,** *Vahl.*	Ditto	583	Do.
Ielleborus niger, *Linn.* (Christmas Rose)	Bombay	584	Root.
Iemidesmus indicus, *R. Br.*	Bengal	585	Do.
Iermodactylus, sp. ? (Surinjan)	Punjab	586	Bulbs (three kinds, *viz.*, white, sweet yellow and black).
Iernandia peltata, *Meissn.*	Madras	587 587*a* 587*b*	Seeds. Leaves. Juice.
erpestis monnieria, *H. B. & Kth.*	Ditto	588 588*a* 588*b* 588*c*	Root. Leaves. Stalks. Juice.
ibiscus abelmoschus, *Linn.* (Musk Mallow).	Bengal	589 589*a* 589*b*	Seeds. Leaves. Root.
,, **cannabinus,** *Linn.* (Brown Hemp)	Bombay	590	Seeds.
,, **esculentus,** *Linn.* (Okra)	Bengal	591 591*a* 591*b*	Fruits. Plant. Seeds.
,, **rosa-sinensis,** *Linn.* (Shoe-flower)	Ditto	592	Flowers.
,, **Sabdariffa,** *Linn.* (Rozelle)	N.-W. Provinces	593	Leaves.
,, **tiliaceus,** *Linn.*	Bengal	594	Bark.
ippophæ rhamnoides, *Linn.*	Punjab	595	Leaves.
iptage Madablota, *Gærtn.*	Bengal	596	Do.
olarrhena antidysenterica, *Wall.* (Kurchi or Conessi Bark).	Ditto	597 597*a*	Bark. Seeds.
opea odorata, *Roxb.*	Burma	598	Resin.
ordeum hexastichum, *Linn.* (Barley)	Bengal	599	Grain.
umulus lupulus, *Linn.* (Hop)	Punjab	600	Hops.
ydnocarpus Wightianum, *Bl.*	Madras	601	Seeds.
ydrargyrum (Mercury)	Bengal	602	Mineral.
ydrocotyle asiatica, *Linn.* (Asiatic Pennywort).	Ditto	603	Leaves.
ygrophila spinosa, *T. And.*	Madras	604 604*a* 604*b*	Root. Seeds. Leaves.
ymenodictyon excelsum, *Wall.*	Burma	605	Inner bark.
yoscyamus niger, *Linn.* (Henbane)	N.-W. Provinces	606	Leaves.
ypericum perforatum, *Linn.*	Punjab	607	Plant.
yphæne thebaica, *Delile.*	Bombay	608	Do.
ypoxis orchioides, *Gærtn.*	Madras	609	Tuberous roots.
yssopus officinalis, *Linn.*	Bombay	610	Leaves.
hnocarpus frutescens, *Br.*	Bengal	611 611*a* 611*b*	Root. Leaves. Stalks.

Botanical Name.	Where procurable.	Number.	Part used.
Illicium anisatum, *Linn.* (Star Anise)	Bombay	612	Seeds.
Indigofera aspolathoides, *Vahl.*	Madras	613	Leaves.
		613*a*	Tender shoots.
		613*b*	Root.
		613*c*	Flowers.
		613*d*	Ashes.
,, **enneaphylla,** *Linn.*	Burma	614	Plant.
,, **linifolia,** *Retz.*	N.-W. Provinces	615	Do.
,, **tinctoria,** *Linn.* (Indigo)	Bengal	616	Indigo.
,, **trifoliata,** *Linn.*	Bombay	617	Seeds.
Inula racemosa, *Hook. f.* (Elecampane)	Punjab	618	Root.
Ipomæa batatas, *Chois.*	Bengal	619	Do.
,, **biloba,** *Forsk.*	Madras	620	Plant.
		620*a*	Root.
		620*b*	Leaves.
,, **bona-nox,** *Linn.* (Moon-flower)	Ditto	621	Seeds.
		621*a*	Leaves.
		621*b*	Roots.
		621*c*	Flowers.
,, **digitata,** *Linn.*	Bengal	622	Tuberous roots.
,, **hederacea,** *Jacq.*	Ditto	623	Seeds.
,, **muricata,** *Jacq.*	Bombay	624	Do.
,, **purga,** *Hayne* (Jalap)	Ditto	625	Extract.
,, **reniformis,** *Chois.*	Bengal	626	Plant.
,, **Turpethum,** *Br.* (Turpeth Root)	Ditto	627	Root, white.
		627*a*	Do., black.
Iris ensata, *Thunb.*	Punjab	628	Root.
Iris kumaonensis, *Wall.*	Ditto	629	Do.
,, **nepalensis,** *D. Don.*	Ditto	630	Plant.
Iron pyrites	Bengal	631	Insect.
Isinglass	N.-W. Provinces	632	Fish-glue.
Jasminum grandiflorum, *Linn.*	Ditto	633	Flowers.
		633*a*	Leaves.
,, **officinale,** *Linn.*	Punjab	634	Root.
,, **revolutum,** *Sims*	Ditto	635	Do.
,, **Sambac,** *Aiton,*	Bengal	636	Flowers.
Jateorhiza palmata, *Miers,* (Calamba Root)	Bombay	637	Root.
Jatropha Curcas, *Linn.* (Physic Nut)	Bengal	638	Seeds.
		638*a*	Leaves.
,, **glandulifera,** *Roxb.*	Madras	639	Seeds.
,, **multifida,** *Linn.*	Ditto	640	Do.
Juglans regia, *Linn.* (Walnut)	Punjab	641	Bark. Nuts.
Juniperus communis, *Linn.* (Juniper)	N.-W. Provinces	642	Fruit.
		642*a*	Wood.
,, **excelsa,** *M. Biel* (Himalayan Pencil Cedar).	Ditto	643	Fruit.
		643*a*	Twigs.
,, **Sabina,** *Linn.* (Common Savine)	Bombay	644	Do.
Jurinea macrocephala, *Benth.*	Punjab	645	Root.

Botanical Name.	Where procurable.	Number.	Part used.
Kæmpferia rotunda, *Linn.*	Bengal	646	Root.
Kalanchoe laciniata, *DC.*	Madras	647	Leaves.
,, **spathulata,** *DC.*	Punjab	648	Do.
Krameria triandra, *Ruiz et Pavon.* (Krameria; Rhatany)	Bombay	649	Root.
Kydia calycina, *Roxb.*	Madras	650	Bark.
Lac	Bengal	651	Shell-lac.
Lactuca remotiflora, *DC.*	Bombay	652	Leaves.
,, **scariola,** *Linn.* (Lettuce)	N.-W. Provinces	653 653*a* 653*b*	Dry juice. Leaves. Plant.
,, **virosa,** *Linn.* (Strong-scented Lettuce)	Bombay	654	Do.
Lagenaria vulgaris, *Seringe* (Bottle Gourd)	Ditto	655 655*a*	Seeds. Pulp.
Lagerstrœmia Flos-Reginæ, *Retz.*	Assam	656	Root.
Laggera aurita, *Schultz-Bip.*	Madras	657	Plant.
Lallemantia Royleana, *Bth.*	N.-W. Provinces	658	Seeds.
Laminaria saccharina, *Lam.*	Punjab	659	Plant
Lamprachœnium Microcephalum, *Benth.*	Bombay	660	Do.
Lapidium sativum	Bengal	661	Seeds.
Lathyrus sativus, *Linn.*	Ditto	662	Do.
Launæa pinnatifida, *Cass.*	Madras	663 663*a*	Juice of the plant. Plant.
Laurus nobilis, *Linn.* (Sweet Bay)	Bombay	664	Berry.
Lavandula stœchas, *Linn.*	Ditto	665	Plant.
,, **vera,** *DC.*	Ditto	666 666*a*	Flowers. Lavender.
Lawsonia alba, *Lam.*	Bengal	667 667*a*	Leaves. Flowering twigs.
Lead, sulpate of	Ditto	668	Mineral.
Leech	Ditto	669	Leech.
Leucas aspera, *Spreng.*	Assam	670	Leaves.
,, **cephalotes,** *Spr.*	Ditto	671	Plant.
Lilium Wallichianum, *Royle*	N.-W. Provinces	672	Bulb.
Lime	Bengal	673	Mineral.
Limnanthemum cristatum, *Griseb.*	Punjab	674	Plant.
Limonia acidissima, *Linn.*	Ditto	675 675*a* 675*b*	Root. Dried fruit. Leaves.
Linaria cirrhosa, *Willd.*	Madras	676	Plant.
,, **ramosissima,** *Wall.*	Sind	677	Do.
,, **usitatissimum,** *Linn.* (Linseed; Flax)	Bengal, N.-W. P.	678 678*a*	Seeds. Flowers.
Lippia nodiflora, *Rich.*	Punjab	679 679*a*	Plant. Leaves.
Liquidambar Orientale, *Miller* (Storax)	Bombay	680	Resin.
Lobelia inflata, *Linn.* (Lobelia)	Ditto	681	Plant.
,, **nicotinæfolia,** *Heyne*	Ditto	682	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Lodoicea Sechellarum, *Labill.* (sea Cocoanut)	Bombay . .	683	Kernel.
Lonicera glauca, *H. f. & T.* . . .	Punjab . .	684	Seeds.
Luffa acutangula, *Roxb.* (Gourd) . .	Bengal . .	685 685a	Do. Leaves.
,, ,, *Roxb., var.* **amara** . .	Ditto . .	686 686a	Plant. Leaves.
,, **ægyptiaca,** *Mill.*	Ditto . .	687	Seeds.
,, **echinata,** *Roxb.*	Bombay . .	688	Do.
Lupinus albus, *Linn.* . . .	Punjab . .	689	Do.
Lycium europæum, *Linn.* . . .	Ditto . .	690	Berries.
Lycoperdon gemmatum, *Batsch.* (Puffball)	Ditto . .	691	Black spores.
Lycopodium clavatum, *Linn.* (Clulb Moss)	Ditto . .	692	Moss.
Lycopus europæus, *Linn.* (Gipsywort) .	Ditto . .	693	Plant.
Lytta Assamensis, giga and **violacea** .	Assam . .	694	Lytta.
Macrotomia Benthami, *DC.* . . .	N.-W. Provinces .	695	Plant.
,, **perennis,** *Boiss.* . . .	Punjab . .	696	Root.
Mallotus philippinenis, *Mull.* (Kamala or Kamela).	Bengal . .	697 697a	Powder. Bark.
Malva parviflora, *Linn.*	Punjab . .	698 698a	Seeds. Root.
,, **rotundifolia,** *Linn.* . . .	Ditto . .	699	Seeds.
,, **silvestris,** *Linn.*	Punjab . .	700	Plant.
Mandragora microcarpa, *Bert.* (Officinal Mandrake).	Bombay . .	701	Root.
Mangifera indica, *Linn.* (Mango) . .	Bengal . .	702 702a 702b 702c 702d 702e 702f	Ripe fruit. Unripe fruit. Kernel. Bark. Leaves. Juice of fruit. Gum.
,, **sylvatica,** *Roxb.* . . .	Assam . .	703	Fruit.
Marsdenia Roylei, *Wight* . . .	Punjab . .	704	Do.
Martynia diandra, *Gloxin.* . . .	Ditto . .	705	Do.
Mathiola incana, *R. Br.* . . .	Ditto . .	706 706a 706b	Seeds, yellow. Do., red. Do., white.
Matricaria Chamomilla, *Linn.* (White Chamomile).	Ditto . .	707	Flowers.
Meconopsis aculeata, *Royle* . . .	Ditto . .	708	Root.
,, **nepalensis,** *DC.* . . .	Bengal Forest .	709	Do.
Mel (Honey)	Bengal . .	710	Honey.
Melaleuca Leucadendron, *Linn.* (Cajeput)	Burma . .	711 711a	Leaves. Oil.
Melanorrhœa usitata, *Wall.* (Varnish of Burma).	Ditto . .	712	Juice.
Melia Azadirachta, *Linn.* (Nim Tree) .	Bengal . .	713 713a 713b 713c	Fruit. Bark. Leaves. Gum.
,, **Azadarach,** *Linn.* (Persian Lilac) .	Ditto . .	714 714a	Bark. Leaves.

Botanical Name.	Where procurable.	Number.	Part used.
Melia Azadarach, *Linn.* (Persian Lilac)	Bengal	714*b* 714*c* 714*d*	Flowers. *Berries.* Gum.
Melilotus alba, *Lamk.*	Punjab	715	Plant.
,, **officinalis,** *Willd.*	Ditto	716	Do.
,, **parviflora,** *Desv.*	Ditto	717	Seeds.
Melissa officinalis, *Linn.*	Ditto	718	Plant.
Meloe trianthema	Ditto	719	Insect.
Memecylon edule, *Roxb.* (Ironwood)	Burma	720	Leaves.
Mentha arvensis, *Linn.* (Marsh Mint)	Punjab	721	Plant.
,, **incana,** *Willd.*	Ditto	722	Do.
,, **piperita,** *Linn.* (Peppermint)	Ditto	723	Do.
,, **pulegium,** *Linn.*	Ditto	724	Do.
,, **viridis,** *Linn.* (Spearmint)	Ditto	725	Do.
Meriandra bengalensis, *Benth.*	Bombay	726	Leaves.
,, **strobilifera,** *Benth.*	Ditto	727	Do.
Mesua ferrea, *Linn.*	Assam	728 728*a*	Flower. Bark.
Metroxylon Sagu, *Rottb.* (Sago)	Bengal	729	Sago.
Mica or **Talc**	Ditto	730	Mineral.
Michelia Champaca, *Linn.*	Ditto	731 731*a*	Flowers. Bark.
Micromeria capitellata, *Linn.*	Madras	732	Plant.
Mimosa pudica, *Linn.* (Sensitive Plant)	N.-W. Provinces	733 733*a*	Do. Leaves.
,, **rubicaulis,** *Lam.*	Punjab	734 734*a*	Do. Fruit.
Mimusops Elengi, *Linn.*	Bengal	735 735*a* 735*b*	Bark. Flowers. Fruit.
,, **hexandra,** *Roxb.*	Bombay	736	Bark.
,, **•Kauki,** *Linn.*	Burma	737 737*a*	Seeds. Root.
Mirabilis Jalapa, *Linn.* (Marvel of Peru)	Bombay	738 738*a*	Do. Leaves.
Mollugo hirta, *Thumb.*	Punjab	739	Plant.
Momordica Charantia, *Linn.*	Bengal	740 740*a* 740*b* 740*c* 740*d*	Do. Fruit. Leaves. Root. Seeds.
,, **dioica,** *Roxb.*	Madras	741 741*a*	Plant. Root.
,, **cochinchinensis,** *Spreng.*	Bengal	742	Fruit.
Morina persica, *Linn.*	Punjab	743	Plant.
Morinda citrifolia, *Roxb.* (Indian Mulberry)	N.-W. Provinces & Bengal.	744 744*a*	Leaves. Root.
Moringa pterygosperma (Horse Radish)	Bengal	745 745*a* 745*b* 745*c* 745*d*	Do. Seeds. Gum. Flowers. Bark.

Botanical Name.	Where procurable.	Number.	Part used.
Morus indica, *Linn.*	N.-W. Provinces	746 746*a*	Root. Fruit.
,, **nigra,** *Linn.*	Ditto	747 747*a* 747*b*	Juice. Fruit. Bark.
Moschus moschiferus, *Linn.* (Musk)	Ditto	748	Musk.
Mucuna pruriens, *DC.* (Cowhage Plant)	Bengal	749 749*a* 749*b*	Seeds. Root. Pods.
Murraya Kœnigii, *Spr.*	Madras	750 750*a* 750*b*	Bark. Root. Leaves.
Musa paradisiaca, *Linn.* (Plantain)	Bengal	751 751*a* 751*b* 751*c*	Flower. Root. Leaf. Fruit.
,, **Sapientum,** *Linn.* (Banana)	Ditto	752 752*a* 752*b* 752*c*	Flower. Root. Leaf. Fruit.
Mussænda frondosa, *Linn.*	Bengal Forest	753	Leaves.
Mylabris cichorii, *Fabr.*	Bombay	754	Insect.
Myrica sapida, *Wall.*	N.-W. Provinces	755	Bark.
Myricaria elegans, *Royle*	Punjab	756	Leaves.
Myristica malabarica, *Lamk.* (Malabar Nutmeg)	Madras	757	Seeds.
,, **moschata,** *Willd.* (Nutmeg; Mace).	Bengal	758	Fruit. Jaytri.
Myroxylon Pereiræ, *Klotzsch.* (Balsam of Peru)	Bombay	759	Resin.
,, **Toluifera,** *H. B. K.* (Balsam of Tolu)	Ditto	760	Do.
Myrsine africana, *Linn.*	Punjab	761 761*a*	Fruit. Gum.
Myrtus communis, *Linn.* (Common Myrica)	Ditto	762 762*a* 762*b*	Leaves. Fruit. Seeds.
Narcissus Tazetta, *Linn.*	Bombay	763	Root.
Nardostachys Jatamansi, *DC.* (Spikenard)	N.-W. Provinces	764	Do.
Nauclea ovalifolia, *Roxb.*	Assam	765	Bark.
Nelumbium speciosum, *Willd.* (Pythagorean Bean; Lotus).	Bengal	766 766*a* 766*b*	Seeds. Leaves. Root.
Nepeta ciliaris, *Benth.*	Punjab	767	Seeds.
,, **elliptica,** *Royle*	Ditto	768	Do.
,, **ruderalis,** *Hamilt.*	Ditto	769	Do.
Nephrodium Filix-mas, *Richard.*	Ditto	770	Rhizomes.
Nerium odorum, *Soland.* (Sweet-scented Oleander).	Bengal	771 771*a* 771*b*	Root. Bark. Leaves.
Nicotiana rustica, *Linn.* (Latakia Tobacco)	N.-W. Provinces	772	Do.
,, **Tabacum,** *Linn.* (Tobacco)	Bengal	773	Do.
Nigella Sativa, *Linn.* (Small Fennel; Sibthorp).	Ditto	774	Seeds.

Botanical Name.	Where procurable.	Number.	Part used.
Nitrate of potash (Saltpetre)	Bengal	775	Saltpetre.
Notonia grandiflora, *DC.*	Madras	776	Plant.
Nyctanthes Arbor-tristis, *Linn.*	Bengal	777 777*a*	Leaves. Seeds.
Nymphæa alba, *Linn.*	Punjab	778 778*a*	Flower. Fruit.
,, **Lotus,** *Linn.*	Bengal	779 779*a* 779*b*	Flower. Root. Seeds.
Ochre	Ditto	780 780*a* 780*b*	Geru. Hirimji. Multani.
Ochrocarpus longifolius, *Benth.*	Bombay	781	Flower.
Ocimum Basilicum, *Linn.* (Common Sweet Basil).	N.-W. Provinces	782 782*a* 782*b*	Leaves. Seeds. Flower.
,, **gratissimum,** *Linn*	Bengal	783	Seeds.
,, **sanctum,** *Linn.*	Ditto	784	Leaves.
Odina Wodier, *Roxb.*	Ditto	785	Bark.
Oldenlandia corymbosa, *Linn.*	Ditto	786	Plant.
,, **umbellata,** *Linn.*	Madras	787 787*a*	Leaves. Root.
Olea cuspidata, *Wall.*	N.-W. Provinces	788 788*a* 788*b*	Fruit. Leaves. Bark.
,, **europæa,** *Linn.* (Olive)	Bengal	789	Oil.
,, **glandulifera,** *Wall.*	N.-W. Provinces	790 790*a*	Bark. Leaves.
Onosma bracteatum, *Wall.*	Bombay	791	Plant
,, **echioides,** *Linn*	N.-W. Provinces	792 792*a* 792*b*	Root. Leaves. Flowers.
Ophiorrhiza Mungos, *Linn.*	Assam	793	Root.
Opopanax Chironium, *Koch*	Bombay	794	Gum-resin.
Opuntia Dillenii, *Haw.*	Bengal	795	Plant.
Orchis mascula, *Linn.* (Salep)	Punjab	796	Root.
Origanum Majorana, *Linn.* (Sweet Marjoram).	Ditto	797 797*a*	Seeds. Leaves.
Origanum vulgare, *Linn.*	Ditto	798	Plant.
Oroxylum indicum, *Benth.*	Bengal Forest	799	Bark.
Orpiment	Bengal	800	Mineral.
Oryza sativa, *Linn.* (Rice)	Ditto	801	Rice.
Os (Bone)	. . . . .	802	Bone.
Ovum (Egg)	Bengal	803	Egg.
Oxalis corniculata, *Linn.* (Indian Sorrel)	Ditto	804	Leaves.
Oxyria reniformis, *Hook.*	Punjab	805	Plant.
Oxystelma esculentum, *Br.*	Bengal	806	Do.
Pad Bahere	Ditto	807	
Pæderia fœtida, *Linn.*	Assam	808 808*a* 808*b*	Root. Leaves. Plant.

Botanical Name.	Where procurable.	Number.	Part used.
Pæonia Emodi, *Wall.* (Pæony Rose)	N.-W. Provinces	809 809*a* 809*b*	Tuber. Flower. Seeds.
Panax Ginseng, *C. A. Meyer* (Chinese Ginseng)	Burma	810	Root.
,, **quinquefolium,** *Linn.* (American Ginseng)	Punjab	811	Plant.
Panderia pilosa, *Fisch.*	Ditto	812	Do.
Panicum antidotale, *Retz.*	Ditto	813	Grass.
,, **miliaceum,** *Linn.*	N.-W. Provinces	814	Grain.
Papaver Rhoas, *Linn.* (Red poppy)	Punjab	815	Red poppy petals.
,, **somniferum,** *Linn.* (White Poppy; Opium)	Bengal	816 816*a* 816*b*	Fruit. Seeds. Opium.
Parmelia kamtschadalis, *Esch.*	Ditto	817	Lichen.
,, **perlata,** *Ach.*	Madras	818	Do.
Pavonia odorata, *Willd.*	N.-W. Provinces	819	Root.
Pearls and **Coral**	Bengal	820	Coral.
Pedalium Murex, *Linn.*	Madras	821 821*a* 821*b*	Leaves. Fruit. Plant.
Pedicularis Hookeriana, *Wall.*	Punjab	822	Do.
,, **pectinata,** *Wall.*	Ditto	823 823*a*	Leaves. Plant.
Peganum Harmala, *Linn.*	N.-W. Provinces	824 824*a* 824*b*	Seeds. Leaves. Root.
Penæa mucronata, *Linn.* (Heart-leaved Sarcocolla)	Bombay	825	Gum-resin.
Penicillaria spicata, *Willd.*	N.-W. Provinces	826	Grain.
Pentapetes phœnicea, *Linn.*	Punjab	827	Fruit.
Pentatropis spiralis, *Dcne.*	Ditto	828	Flowers.
Peristrophe bicalyculata, *Nees*	Bombay	829	Plant.
Petroleum	Burma	830	Oil.
Peucedanum graveolens, *Benth.* (Dill)	Bengal	831 831*a*	Seeds. Leaves.
Phænopus, sp. (Janhuli)	Punjab	832	Plant.
Phaseolus aconitifolius, *Jacq.*	N.-W. Provinces	833	Pulse.
,, **Mungo,** *Linn.*	Bengal	834	Do.
,, ,, *var* **radiatus,** *Linn.*	Ditto	835	Do.
Phelipæa calotropidis, *Walp.*	Punjab	836	Stem.
Phœnix dactylifera, *Linn.* (Date Palm)	Bengal	837	Fruit.
,, **sylvestris,** *Roxb.* (Wild Date Palm)	Ditto	838	Kernels of the fr
Phosphorus	Ditto	839	Mineral.
Phyllanthus Emblica, *Linn.*	Ditto	840 840*a* 840*b* 840*c* 840*d*	Fruit. Flower. Bark. Root. Leaves.
,, **Niruri,** *Mull.*	Ditto	841 841*a* 841*b*	Roots. Leaves. Shoots.

Botanical Name.	Where procurable.	Number.	Part used.
Phyllanthus urinaria, *Linn.*	N.-W. Provinces	842 842*a*	Roots. Leaves.
Physalis indica, *Lam.*	Punjab	843	Fruit.
,, **minima,** *var.* **indica**, *Linn.*	Ditto	844	Do.
Physostigma venenosum, *Balf.* (Calabar Bean Plant)	Bombay	845	Seeds.
Phytolacca decandra, *Linn.*	Punjab	846 846*a*	Fruit. Leaves.
Picræna excelsa (Officinal or Jamaica Quassia)	Bengal	847	Bark.
Picrasma quassioides, *Benn.*	N.-W. Provinces	848 848*a* 848*b*	Bark. Root. Leaves.
Picrorhiza kurroa, *Royle*	Ditto	849	Root.
Pieris ovalifolia, *D. Don.*	Assam	850 850*a*	Leaves. Buds.
Pimpinella Anisum, *Linn.* (Common Anise)	Bombay	851	Seeds.
Pinus Gerardiana, *Wall.*	Punjab	852 852*a*	Seeds. Oil.
,, **longifolia,** *Roxb.*	N.-W. Provinces	853 853*a*	Resin. Wood.
,, **palustris,** *Lambert* (Swamp Pine)	Ditto	854 854*a*	Oil. Resin.
,, **sylvestris,** *Linn.* (Scotch Fir)	Bombay	855	Tar.
,, **Tæda,** *Linn.* (Frankincense Pine)	Ditto	856	Turpentine.
Piper angustifolium, *R. & Pav.*	Ditto	857	Dried leaves.
,, **Betle,** *Linn.*	Bengal	858	Leaves.
,, **Chaba,** *Bl.*	Ditto	859	Fruit.
,, **Cubeba,** *Linn.* (Cubebs)	Madras	860	Cubebs.
,, **dichotomum,** *R. & Pav.*	Ditto	861	Root.
,, **longum,** *Linn.* (Long Pepper)	Ditto	862 862*a*	Unripe fruit. Root.
,, **nigrum,** *Linn.* (Black Pepper)	Ditto	863	Black pepper.
Pisonia aculeata, *Linn.*	Bengal	864 864*a*	Bark. Leaves.
Pistacia atlantica, *Desf.*	Punjab	865	Mastich.
,, **cabulica,** *Stocks*	Ditto	866	Resin.
,, **integerrima,** *Stewart.*	Ditto	867 867*a*	Fruit. Gall.
,, **khinjak,** *Stocks*	Bombay	868 868*a*	Gall. Resin.
,, **Lentiscus,** *Linn.* (Mastic Tree or Mastiche)	Punjab	869	Mastich.
,, **Terebinthus,** *Linn.* (Terebinth)	Ditto	870 870*a*	Fruit. Gum.
,, **vera,** *Linn.* (Pistachio-nut)	Bengal	871	Fruit.
Pistia Stratiotes, *Linn.*	Ditto	872	Plant.
Pithecolobium bigeminum, *Benth.*	N.-W. Provinces	873	Leaves.
Plantago amplexicaulis, *Cav.*	Bengal	874	Fruit.
,, **Ispaghula,** *Roxb.* (Ispaghul)	Ditto	875	Seeds.
,, **major,** *var.* **asiatica**, *Linn.*	Punjab	876	Leaves.

Botanical Name.	Where procurable.	Number.	Part used.
Platanus orientalis (Plane)	Punjab	877 877*a*	Leaves. Bark.
Plectranthus rugosus, *Wall.*	Ditto	878	Plant.
Plumbago coccinea, *Boiss.*	Bengal	879 879*a*	Root. Root-bark.
,, **zeylanica,** *Linn.*	Ditto	880 880*a*	Root. Root-bark.
Plumbi Acetas (Acetate of Lead)	Ditto	881	Mineral.
,, **carbonas** (White Lead)	Ditto	882	Do.
,, **Iodidum** (Iodide of Lead)	Ditto	883	Do.
,, **Nitras** (Nitrate of Lead)	Ditto	884	Do.
,, **Oxidum** (Litharge or Oxide of Lead)	Ditto	885	Do.
,, **oxidum rubrum** (Red Lead or Red Oxide of Lead)	Ditto	886	Do.
Plumbum (Lead)	Ditto	887	Do.
Plumeria acutifolia, *Poirat.*	Bombay	888 888*a* 888*b* 888*c*	Leaves. Milk or sap. Root. Blunt-ended brar
Poa cynosuroides, *Linn.*	Bengal	889	Grass.
Podophyllum Emodi, *Wall.*	Punjab	890	Fruit.
,, **peltatum,** *Linn.* (Podophyllum)	Bombay	891	Resin.
Pogostemon patchouly, *Pellit.*	Bengal	892	Dried tops.
Polianthes tuberosa, *Linn.* (Tuberose)	Ditto	893	Bulbs.
Polygala crotalarioides, *Ham.*	Bengal Forest	894	Plant.
,, **Senega,** *Linn.* (Senega or Seneka)	Bombay	895	Dried root.
,, **telephiodes,** *Willd.*	Ditto	896	Do.
Polygonum aviculare, *Linn.*	Punjab	897 897*a*	Do. Seeds.
,, **barbatum,** *Linn.*	Ditto	898	Do.
,, **Bistorta,** *Linn.*	Ditto	899	Bark.
,, **nepalense,** *Meissn.*	Ditto	900	Leaves.
Polypodium quercifolium, *L.*	Bombay	901	Plant.
,, **vulgare,** *Linn.*	Ditto	902	Do.
Polyporus anthelminticus, *Berkeley*	Burma	903	Fungus.
Pongamia glabra, *Vent.*	Bengal	904 904*a* 904*b* 904*c*	Seeds. Oil. Leaves. Root.
Pontederia vaginalis, *Linn.*	Madras	905 905*a*	Root. Bark.
Populus alba, *Linn.* (Able or White Poplar)	Punjab	906	Do.
,, **ciliata,** *Wall.* (Himalayan Poplar)	Ditto	907	Do.
,, **euphratica,** *Oliv.*	Ditto	908	Do.
,, **nigra,** *Linn.* (The Black or Lombardy Poplar)	Ditto	909	Do.
Portulaca oleracea, *Linn.* (Common Indian Purslane).	Bengal	910 910*a* 910*b*	Leaves. Plant. Seeds.

Botanical Name.	Where procurable.	Number.	Part used.
Portulaca quadrifida, *Linn.*	Bengal	911	Leaves.
Potassium	Ditto	912	Mineral.
Potentilla nepalensis, *Hook.*	Punjab	913	Root.
,, **supina,** *Linn.*	Madras	914	Do.
Prangos pabularia, *Lindl.*	Punjab	915 915*a* 915*b*	Fruit. Root. Plant.
Premna integrifolia, *Linn.*	N.-W. Provinces	916 916*a* 916*b*	Root. Leaves. Plant.
,, **mucronata,** *Roxb.*	Ditto	917	Bark.
Primula reticulata, *Wall.*	Ditto	918	Plant.
Prinsepia utilis, *Royle*	Ditto	919	Oil.
Prosopis spicigera, *Linn.*	Punjab	920	Pods.
Prunus amygdalus, *Baillon.* (Almond)—			
Var. **amara** (Bitter Almonds)	Ditto	921	Nuts.
Var. **dulcis** (Sweet Almonds)	Ditto	922 922*a* 922*b* 922*c*	Shells. Unripe fruit. Root. Nuts.
,, **armeniaca,** *Linn.* (Apricot)	Ditto	923	Dried fruit.
,, **communis,** *Huds* (Plum)—			
Var. **domestica**	Ditto	924 924*a*	Dried drupes. Fruit.
,, **Communis,** *Huds.* (Plum)— *Var.* **institia**	Ditto	925 925*a* 925*b*	Fruit. Root. Gum.
,, **Laurocerasus,** *Linn.* (Cherry Laurel)	Ditto	926 926*a*	Leaves. Leaf-buds.
,, **Mahaleb,** *Linn.*	Ditto	927	Kernels.
,, **Padus,** *Linn.* (Bird Cherry)	Ditto	928	Oil.
,, **persica,** *Benth.* (Peach)	Ditto	929	Fruit.
,, **Puddum,** *Roxb.*	Ditto	930	Kernel.
Psidium Guyava, *Raddi.* (Guava)	Bengal	931 931*a* 931*b*	Bark of root. Bark. Young leaves.
Psoralea corylifolia, *Linn.*	Madras	932	Seeds.
Pterocarpus Marsupium, *Roxb.*	Ditto	933 933*a*	Gum. Bark.
,, **santalinus,** *Linn. f.* (Red Sandal-wood)	Ditto	934	Wood.
Pterospermum acerifolium, *Willd.*	Ditto	935	Leaves.
,, **suberfolium,** *Lam.*	Ditto	936	Flower.
Pueraria tuberosa, *DC.*	N.-W. Provinces	937	Root.
Pulicaria crispa, *Benth.*	Punjab	938	Plant.
Punica Granatum, *Linn.* (Pomegranate)	Bengal	939 939*a* 939*b* 939*c* 939*d*	Fruit. Rind. Seeds. Bark. Root.
Putranjiva Roxburghii, *Wall.*	Punjab	940*a* 940	Leaves. Seeds.

Botanical Name.	Where procurable.	Number.	Part used.
Pyrus communis, *Linn.* (Pear)	Punjab	941	Fruit.
Quercus incana, *Roxb.*	Ditto	942	Acorns.
,, **infectoria**, *Oliver* (Gall or Dyers' Oak)	Bombay	943	Galls.
,, **lamellosa**, *Smith*	Bengal Forest	944 944a	Bark. Acorns.
,, **Pachyphylla**, *Kurz*	Ditto	945 945a	Bark. Acorns.
,, **Rober**, *Linn.* (Common Oak)	Bombay	946	Bark.
Quisqualis indica, *Linn.*	Madras	947	Seeds.
Randia dumetorum, *Lam.*	Punjab	948 948a	Fruit. Bark.
,, **uliginosa**, *DC.*	Bombay	949	Unripe fruit.
Ranunculus sceleratus, *Linn.*	Punjab	950	Plant.
Raphanus sativus, *Linn.* (Radish)	Bengal	951 951a	Seeds. Root.
Rauwolfia serpentina, *Benth.*	N.-W. Provinces	952 952a	Plant. Roots.
Realgar	Bengal	953	Mineral.
Reinwardtia trigyna, *Planch.*	Punjab	954	Plant.
Rhamnus cathartica, *Linn.* (Common or Purging Buckthorn)	Bombay	955	Berries.
,, **purpurens**, *Edgar*	Punjab	956	Fruit.
,, **Wightii**, *W. & A.*	Bombay	957	Bark.
Rhazya stricta, *Decaisne*	Punjab	958	Leaves.
Rheum Emodi, *Wall.*	N.-W. Provinces	959	Root.
,, **Moorcroftianum**, *Wall.*	Ditto	960	Do.
,, sp. (Turkey Rhubarb)	Bombay	961	Do.
,, **spiciforme**	Ditto	962	Do.
Rhinacanthus communis, *Nees*	Madras	963 963a 963b	Root. Leaves. Seeds.
Rhododendron Anthopogon, *D. Don.*	Punjab	964	Leaves.
,, **arboreum**, *Sm.*	Ditto	965 965a	Do. Flowers.
,, **campanulatum**, *D. Don.*	Ditto	966	Leaves.
,, **lepidotum**, *Wall.*	Ditto	967	Do.
Rhus coriaria, *Linn.* (Sumach of Europe)	Bombay	968 968a	Leaves. Fruit.
,, **parviflora**, *Roxb.*	Punjab	969	Shrub.
,, **semi-alata**, *Murray*	Assam	970	Fruit.
,, **succedanea**, *Linn.*	N.-W. Provinces	971	Galls.
,, **Wallichii**, *Hook. f.*	Ditto	972	Leaves.
Ribes orientale, *Poir.*	Punjab	973	Do.
Ricinus communis, *Linn.*	Bengal	974 974a 974b 974c	Seeds. Oil. Leaves. Root.
Rocceila fuciformis, *DC.*	Madras	975	Plant.
,, **tinctoria**, *DC.*	Ditto	976	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Rosa alba, *Linn.*	N.-W. Provinces	977	Flower.
,, **canina,** *Linn.* (Dog Rose)	Ditto	978 978*a*	Fruit. Root.
,, **centifolia,** *Linn.* (Hundred-leaved or Cabbage Rose)	Ditto	979	Flowers.
,, **damascena,** *Mill.*	Ditto	980	Buds.
,, **gallica,** *Linn.* (French or Red Rose)	Ditto	981	Flowers.
Rosmarinus officinalis, *Linn.* (Rosemary)	Bombay	982	Oil.
Rostellularia procumbens, *Nees*	Ditto	983	Plant.
Rourea santaloides, *W. & A.*	Ditto	984	Root.
Roylea elegans, *Wall.*	N.-W. Provinces	985	Leaves.
Rubia cordifolia, *Linn.* (Indian Madder)	Bengal Forest	986 986*a*	Root. Fruit.
Rumex vesicarius, *Linn.*	Madras	987 987*a* 987*b*	Plants. Seeds. Root.
,, **Wallichii,** *Meiss.*	Bengal	988 988*a* 988*b*	Plant. Leaves. Seeds.
Ruta graveolens, *Linn.* (Garden Rue)	Bombay	989 989*a*	Leaves. Seeds.
Saccharum Mara, *Roxb.*	Bengal	990	Root.
,, **officinarum,** *Linn.* (Sugarcane)	Ditto	991 991*a* 991*b*	Sugar. Root. Juice.
Sajji or **Barilla**	Ditto	992	Mineral.
Sal ammoniac	Ditto	993	Do.
Salicornia brachiata, *Roxb.*	Bombay	994	Plant.
Salix babylonica, *Linn.* (Weeping Willow)	Punjab	995	Leaves.
,, **Caprea,** *Linn.*	Ditto	996 996*a* 996*b*	Flowers. Leaves. Ash.
,, sp. (Red Khist)	Ditto	997 997*a*	Gum. Leaves.
,, **tetrasperma,** *Roxb.*	Ditto	998	Bark.
Salsola Kali, *Ten.*	Madras	999	Plant.
Salvadora oleoides, *Dcne.*	Punjab	1000 1000*a* 1000*b*	Seeds. Oil. Root-bark.
,, **persica,** *Garcin.* (Tooth brush)	Ditto	1001 1001*a* 1001*b* 1001*c* 1001*d*	Fruit. Leaves. Wood. Bark. Seeds.
Salvia lanata, *Roxb.*	Ditto	1002	Root.
,, **Moorcroftiana,** *Wall.*	Ditto	1003 1003*a* 1003*b*	Root. Seeds. Leaves.
,, **officinalis,** *Linn.* (Garden Sage)	Bombay	1004	Do.
,, **plebeia,** *R. Br.*	Punjab	1005	Seeds.
,, **pumila,** *Bth.*	Ditto	1006	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Samadera indica, *Gærtn.*	Bombay	1007 1007*a* 1007*b* 1007*c* 1007*d*	Bark. Seeds. Oil. Leaves. Wood.
Sambucus nigra, *Linn.* (Common Elder or Bore)	Ditto	1008	Flowers.
Sansevieria zeylanica, *Willd.* (Bowstring Hemp)	Bengal	1009	Root.
Santalum album, *Linn.* (White Sandal-wood)	Ditto	1010	Sandal-wood.
Sapindus Mukorossi, *Gærtn.* (Soap-nut of North India)	Ditto	1011	Seeds.
,, **trifoliatus,** *Linn.* (Soap-nut)	Madras	1012 1012*a*	Fruit. Root.
Saponaria Vaccaria, *Linn.*	Punjab	1013	Plant.
Saraca indica, *Linn.*	Bengal	1014	Bark.
Sarcostemma brevistigma, *Wight & Arn.*	Bombay	1015	Plant.
Sassafras officinale, *Nees* (Sassafras)	Ditto	1016	Root.
Saussurea candicans, *Clarke*	Punjab	1017	Seeds.
,, **Lappa,** *C. B. Clarke, in Fl. Br. Ind.* (Costus)	Ditto	1018	Root.
Saxifraga ligulata, *Wall.*	Ditto	1019	Do.
Scilla hyacinthoides, *Linn.*	Madras	1020	Bulbs.
Scindapsus (Pothos) Officinalis, *Schott.*	N.-W. Provinces	1021	Fruit.
Scirpus Kysoor, *Roxb.*	Bengal	1022	Root.
Scopolia lurida, *Dunal.*	N.-W. Provinces	1023	Leaves.
Sea-foam	Bengal	1024	Cuttle-fish bone.
Secale cereale, *Linn.* (Common Rye ; Ergot)	Bombay	1025	Seeds.
Secamone emetica, *Br.*	Ditto	1026	Plant.
Semecarpus Anacardium, *Linn. f.* (Marking-nut).	Bengal	1027 1027*a*	Fruit. Juice.
Senecio densiflorus, *Wall.*	Punjab	1028	Leaves.
,, **tenuifolius,** *Burm.*	Ditto	1029	Nimbar.
Serpent poison	Bengal	1030	Poison.
Sesamum indicum, *Linn.* (Sesame Oil)	Ditto	1031 1031*a* 1031*b* 1031*c* 1031*d*	Seeds, black. Do., white. Oil. Leaves. Root.
Sesbania aculeata, *Pers.*	Ditto	1032	Leaves.
,, **ægyptiaca,** *Pers.*	Ditto	1033 1033*a* 1033*b*	Seeds. Bark. Leaves.
,, **grandiflora,** *Pers.*	Ditto	1034 1034*a*	Bark. Leaves.
Seseli indicum, *W. & A.*	Ditto	1035	Seeds.
Setaria italica, *Beauv.* (Italian Millet)	N.-W. Provinces	1036	Grain.
Shorea robusta, *Gærtn.* (Sal)	Bengal	1037	Resin.
Sidia carpinifolia, *Linn.*	Madras	1038 1038*a*	Root. Leaves.

Botanical Name.	Where procurable.	Number.	Part used.
idia cordifolia, *Linn.*	Madras	1039	Seeds.
		1039*a*	Root.
		1039*b*	Plant.
,, **rhombifolia**, *Linn.*	Ditto	1040	Root.
,, ,, *var.* **retusa**, *Linn.*	Ditto	1041	Do.
,, ,, ,, **rhomboidia**, *Roxb.*	Bengal	1042	Do.
,, **spinosa**, *Linn*	N.-W. Provinces	1043	Do.
ilajatu	Ditto	1044	Silajit.
isymbrium Irio, *Linn.*	Ditto	1045	Seeds.
kimmia Laureola, *Hook. f.*	Punjab	1046	Leaves.
milax China, *Linn.* (China-root)	Assam	1047	Root.
,, **glabra**, *Roxb.*	Ditto	1048	Do.
,, **lanceæfolia**, *Roxb.*	Ditto	1049	Do.
,, **officinalis**, *Roxb.* (Jamaica Sarsaparilla)	Bombay	1050	Do.
,, **ovalifolia**, *Roxb.*	Madras	1051	Do.
oap (Sapo)	Bengal	1052	Soap.
odium (Soda)	Ditto	1053	Mineral.
olanum dulcamara, *Linn.* (Dulcamara or Bitter-sweet).	Punjab	1054	Plant.
		1054*a*	Fruit.
,, **ferox**, *Linn.*	Assam	1055	Do
,, **gracilipes**, *Dcne.*	Punjab	1056	Do.
,, **indicum**, *Linn.*	Bengal	1057	Root.
,, **Melongena**, *Linn.*	Ditto	1058	Seeds.
		1058*a*	Leaves.
		1058*b*	Root.
,, **nigrum**, *Linn.*	N.-W. Provinces	1059	Berries.
		1059*a*	Leaves.
		1059*b*	Plant.
,, **trilobatum**, *Linn.*	Madras	1060	Root.
		1060*a*	Leaves.
		1060*b*	Shoots.
		1060*c*	Berries.
		1060*d*	Flower.
,, **tuberosum**, *Linn.* (Potato)	Bengal	1061	Tubers.
,, **verbascifolium**, *Linn.*	Punjab	1062	Root.
,, **xanthocarpum**, *Schrad.*	Bengal	1063	Do.
		1063*a*	Seeds.
		1063*b*	Fruit.
olenanthus, sp., *Linn.*	Punjab	1064	Root.
onchus arvensis, *Linn.*	Assam	1065	Plant.
orghum halepense, *Pers.*	Punjab	1066	Grass.
,, **vulgare**, *Pers.*	N.-W. Provinces	1067	Grain.
oymida febrifuga, *Adr. Juss.* (Rohun)	Madras	1068	Bark.
phœranthus indicus, *Linn.*	Bombay	1069	Root.
		1069*a*	Bark.
pilanthus Acmella, *Linn.*	Ditto	1070	Plant.
		1070*a*	Root.
		1070*b*	Flower-heads.
pinacia oleracea, *Mill.* (Common Spinage)	Bengal	1071	Seeds.
piritus vini Gallici (French Wine; Brandy)	Ditto	1072	Brandy.

Botanical Name.	Where procurable.	Number.	Part used.
Spondias mangifera, *Pers.* (Hog Plum)	Bengal	1073	Bark.
		1073*a*	Fruit.
		1073*b*	Leaves.
Squalus Carcharius, *Linn.* (White Shark)	Madras	1074	Oil.
Stachys parviflora, *Benth.*	Punjab	1075	Plant.
Stachytarpha (Stachytarpetha) jamaicensis, *Vahl.* (Jamaica Bastard Verbain)	Bombay	1076	Do.
Stephania hernandifolia, *Wall*	Bengal	1077	Root.
		1077*a*	Plant.
Sterculia urens, *Roxb.*	N.-W. Provinces	1078	Leaves.
		1078*a*	Gum.
Stereospermum chelonioides, *DC.*	Madras	1079	Root.
		1079*a*	Leaves.
		1079*b*	Flowers.
		1079*c*	Bark.
,, **suaveolens,** *DC.*	Bengal	1080	Flowers.
		1080*a*	Root-bark.
		1080*b*	Ash.
Streblus asper, *Lour.*	Ditto	1081	Bark.
		1081*a*	Juice.
Strychnos colubrina, *Linn.*	Madras	1082	Wood.
,, **Ignatii,** *Bergius* (St. Ignatius Bean)	Bombay	1083	Papita.
,, **Nux-vomica,** *Linn.* (Nux-vomica)	Bengal	1084	Seeds.
,, **potatorum,** *Linn. f.*	Ditto	1085	Do.
Styrax Benzoin, *Dryand* (Benzoin)	Burma	1086	Resin.
,, **officinalis,** *Linn.* (True Storax)	Bombay	1087	Do.
Suæda fruticosa, *Forsk.*	Punjab	1088	Plant.
,, **indica,** *Moq.*	Madras	1089	Do.
,, **nudiflora,** *Moq.*	Bombay	1090	Do.
Sulphate of iron	Bengal	1091	Mineral.
Sulphur	Ditto	1092	Do.
Sus Scroja, *Linn* (Hog)	Ditto	1093	Lard.
Swertia Chirata, *Ham.*	Ditto	1094	Plant.
Symplocos cratægoides, *Hamilton*	N.-W. Provinces	1095	Bark.
,, **racemosa,** *Roxb.*	Bengal	1096	Do.
Tabernæmontana coronaria, *Br.*	N.-W. Provinces	1097	Leaves.
,, **dichotoma,** *Roxb.*	Madras	1098	Seeds.
Tagetes erecta, *Linn.*	Bengal	1099	Flowers.
Tamarindus indica, *Linn.* (Tamarind)	Ditto	1100	Fruit.
		1100*a*	Seeds.
		1100*b*	Leaves.
		1100*c*	Bark.
		1100*d*	Ash.
		1100*e*	Flowers.
		1100*f*	Shells.
Tamarix articulata, *Vahl.*	N.-W. Provinces	1101	Bark.
		1101*a*	Galls.
,, **dioica,** *Roxb.*	Ditto	1102	Twigs.
		1102*a*	Galls.
,, **gallica,** *Linn.*	Ditto	1103	Do.
		1103*a*	Manna.

Botanical Name.	Where procurable.	Number.	Part used.
Taraxacum officinale, *Wiggers* (Dandelion)	N.-W. Provinces	1104	Roots.
Taxus baccata, *Linn.* (Yew)	Punjab	1105 1105*a* 1105*b*	Leaves. Fruit. Twigs.
Tectona grandis, *Linn.* (Teak)	Bengal	1106 1106*a* 1106*b* 1106*c* 1106*d*	Wood. Bark. Ash. Nuts. Flowers.
Tephrosia purpurea, *Pers.*	Ditto	1107 1107*a*	Seeds. Plant.
Terminalia arjuna, *Bedd.*	Bengal Forest	1108	Bark.
,, **belerica,** *Roxb.*	Ditto	1109	Fruit.
,, **catappa,** *Linn.* (Indian almond)	Ditto	1110 1110*a*	Bark. Kernel.
Terminalia Chebula, *Retz.*	Ditto	1111 1111*a*	Ripe fruit. Unripe fruit.
,, **tomentosa,** *W. & A.*	Ditto	1112	Bark.
Tetranthera laurifolia, *Jacq.*	Ditto	1113	Berries.
,, **monopetala,** *Roxb.*	Bengal	1114	Bark.
Teucrium Chamœdrys, *Linn.* (Wall Germander)	Bombay	1115	Plant.
Thalictrum foliolosum, *DC.*	N.-W. Provinces	1116	Root.
Theobroma Cacao, *Linn.* (Theobroma Cacoa, or Coco or Chocolate)	Bombay	1117	Seeds.
Thespesia populnea, *Corr.* (Tulip or Portia).	Burma	1118 1118*a*	Fruit. Bark.
Thevetia neriifolia, *Juss.* (Exile of Yellow Oleander).	Ditto	1119 1119*a* 1119*b*	Milky juice. Bark. Kernels.
Thymus serpyllum, *Linn.* (Thyme)	Punjab	1120 1120*a*	Seeds. Plant.
,, sp. (Mishk-i-tardmashia)	Bombay	1121	Do.
,, **vulgaris,** *Linn.* (Garden Thyme)	Ditto	1122	Oil.
Tin	Bengal	1123	Mineral.
Tinospora cordifolia, *Miers.* (Gulancha)	Ditto	1124 1124*a* 1124*b*	Stem. Leaves. Root.
,, **crispa,** *Miers.*	Assam	1125	Plant.
Toddalia aculeata, *Pers.* (Toddalia)	Ditto	1126	Root-bark.
Tragia involucrata, *Müll.-Arg.*	Bengal	1127 1127*a*	Root. Fruit.
Trapa bispinosa, *Roxb.*	Ditto	1128	Nuts.
Trianthema decandra, *Linn.*	Madras	1129	Root.
,, **monogyna,** *Linn.*	Ditto	1130	Do.
,, **pentendra,** *Linn.*	Punjab	1131	Plant.
Tribulus alatus, *Delile*	Ditto	1132	Fruit.
,, **terrestris,** *Linn.*	Madras	1133 1133*a*	Fruit. Root.
Trichodesma africanum, *Br.*	Punjab	1134	Leaves.
,, **indicum,** *Br.*	Madras	1135 1135*a*	Do. Plant.

Botanical Name.	Where procurable.	Number.	Part used.
Trichodesma zeylanicum, *Br.*	Madras	1136	Leaves.
,, **anguina,** *Linn.*	Bengal	1137	Seeds.
,, **cordata,** *Roxb.*	Assam	1138	Roots.
,, **cucumerina,** *Linn.*	Bombay	1139 1139*a*	Seeds. Plant.
,, **dioica,** *Roxb.*	Bengal	1140 1140*a* 1140*b*	Leaves. Fruit. Root.
,, **nervifolia,** *Linn.*	Madras	1141 1141*a*	Fruit. Plant.
,, **palmata,** *Roxb.*	Bengal	1142 1142*a*	Fruit. Root.
Trigonella Fœnum-grœcum, *Linn.* (Fenugreek).	Ditto	1143 1143*a*	Seeds. Leaves.
Triticum sativum, *Lam.* (Common Wheat)	Ditto	1144 1144*a* 1144*b*	Wheat. Flour. Bran.
Triumfetta rotundifolia, *Lam.*	Sind	1145 1145*a*	Leaves. Fruit.
Tussilago Farfara, *Linn.*	Punjab	1146	Leaves.
Tylophora asthmatica, *White & Arn.*	Madras	1147 1147*a*	Do. Roots.
,, **fasciculata,** *Ham.*	Ditto	1148	Root.
Typha angustifolia, *Linn.*	Bengal	1149	Fruit.
Typhonium orixense, *Schott.*	Ditto	1150	Roots.
Ulmus campestris, *Linn.* (Common Elm)	Punjab	1151	Bark.
,, **integrifolia,** *Roxb.*	Ditto	1152	Leaves.
Uncaria Gambier, *Hunter* (Gambier, Pale Catechu, or Terra Japonica)	Burma	1153	Catechu.
Urine	Bengal	1154	Cas urine.
Uraria lagopoides, *DC.*	Ditto	1155	Plant.
,, **picta,** *Desv.*	Bombay	1156 1156*a*	Do. Fruit.
Urginea indica, *Kunth.* (Indian Squill)	Madras	1157	Bulb.
,, **Scilla,** *Steinheil.* (Squill)	Bombay	1158	Do.
Uvaria Narum, *Wall.*	Ditto	1159	Root.
Valeriana Hardwickii, *Wall.*	N.-W. Provinces	1160	Do.
,, **officinalis,** *Linn.* (Common Valerian).	Punjab	1161	Do.
,, **Wallichii,** *DC.*	Ditto	1162	Do.
Vallaris Heynei, *Spreng.*	Bengal	1163	Milky juice.
Vanda Roxburghii, *R. Br.*	N.-W. Provinces	1164	Root.
Vateria indica, *Linn.* (White Dammar of South India)	Madras	1165	Gum.
Veratrum viride, *Aiton* (Green or American Hellebore)	Bombay	1166	Rhizomes.
Verbascum Thapsus, *Linn.*	Punjab	1167	Root.
Verbena officinalis, *Linn.*	Ditto	1168 1168*a*	Leaves. Plant.
Vermicelli	Bengal	1169	

Botanical Name.	Where procurable.	Number.	Part used.
Vernonia anthelmintica, *Willd.*	Ditto	1170	Seeds.
,, **cinerea,** *Less.*	Punjab	1171	Do.
,, **Beccabunga,** *Linn.*	Ditto	1172	Do.
Vigna Catiang, *Endl.*	N.-W. Provinces	1173	Do.
Vinca rosea, *Linn.*	Bombay	1174	Root.
Viola cinerea, *Boiss.*	Punjab	1175	Plant.
		1175*a*	Flower.
,, **odorata,** *Linn.*	Ditto	1176	Plant.
		1176*a*	Flower.
,, **serpens,** *Wall.*	Ditto	1177	Flowers.
		1177*a*	Seeds.
		1177*b*	Root.
Viscum album, *Linn.* (Mistletoe)	Ditto	1178	Plant.
		1178*a*	Berries.
,, **monoicum,** *Roxb.*	Madras	1179	Leaves.
Vitex leucoxylon, *Linn. f.*	Ditto	1180	Bark.
		1180*a*	Root.
,, **Negundo,** *Linn.*	Bengal	1181	Fruit.
		1181*a*	Root.
		1181*b*	Leaves.
,, sp. (Sambpálu)	Punjab	1182	Fruit.
,, **trifolia,** *Linn.*	N.-W. Provinces	1183	Leaves.
Vitis quadrangularis, *Wall.*	Bengal	1184	Do.
,, **setosa,** *Wall.*	Madras	1185	Plant.
		1185*a*	Leaves.
,, **vinifera,** *Linn.*	Bengal	1186	Fruit.
Viverra zibetha, *Linn.* (Zibeth, or Zibeth Civet Cat)	Madras	1187	Civet-musk.
Wedelia calendulacea, *Less.*	Bengal Forest	1188	Leaves.
		1188*a*	Seeds.
		1188*b*	Flower.
Withania coagualns, *Dunal.*	Bengal	1189	Fruit.
,, **somnifera,** *Dunal.*	Punjab	1190	Root.
		1190*a*	Leaves.
Woodfordia floribunda, *Salisb.*	Central Provinces.	1191	Flower.
Wrightia tinctoria, *Br.*	Madras	1192	Seeds.
,, **tomentosa,** *Roem & Schult.*	Bengal Forest	1193	Bark.
		1193*a*	Root.
		1193*b*	Juice.
Xanthium strumarium, *Linn.*	Bombay	1194	Plant.
		1194*a*	Root.
		1194*b*	Fruit.
Xyris indica, *Linn.*	Bengal	1195	Plant.
Zanonia indica, *Linn.*	Assam	1196	Leaves.
Zanthoxylon alatum, *Roxb.*	N.-W. Provinces	1197	Seeds.
		1197*a*	Bark.
,, **Budrunga,** *Wall.*	Ditto	1198	Seeds.
		1198*a*	Bark.
,, **Rhetsa,** *DC.*	Bombay	1199	Fruit.
Zea Mays, *Linn.*	Ditto	1200	Grain.
Zinkum (Zinc)	Bengal	1201	Mineral.

Botanical Name.	Where procurable.	Number.	Part used.
Zingiber Cassumunar, *Roscoe*	Bengal	1202	Root.
,, **officinale,** *Roscoe*	Ditto	1203	Do.
Zizyphus glabrata, *Heyne*	Madras	1204	Leaves.
,, **Jujuba,** *Lamk.*	N.-W. Provinces	1205	Fruit.
		1205*a*	Bark.
		1205*b*	Root.
		1205*c*	Leaves.
,, **nummularia,** *W. & A.*	Ditto	1206	Fruit.
,, **vulgaris,** *Lamk.*	Ditto	1207	Do.
		1207*a*	Bark.
		1207*b*	Leaves.

VI.—SUBSTANCES USED FOR FOOD.

Abrus precatorius, *Linn.*	Bengal	1	Red seed.
		1*a*	Black seed.
		1*b*	White seed.
Acacia Catechu, *Willd.*	Ditto	2	Catechu.
,, **Concinna,** *DC.*	Madras	3	Leaves.
,, **Jacquemontii,** *Benth.*	Punjab	4	Root-bark.
,, **leucophlœa,** *Willd.*	Ditto	5	Young pods.
		5*a*	Bark (in time of s city).
		5*b*	Seeds.
Acorus Calamus, *Linn.*	Bengal	6	Root.
Adansonia digitata, *Linn.*	Madras	7	Fruit.
		7*a*	Leaves.
Ægle Marmelos, *Correa.*	Bengal	8	Fruit.
Æsculus indica, *Colebr.*	Punjab	9	Nuts.
Agaricus Campestris, *Linn.*	Ditto	10	Mushroom.
Agave americana, *Linn.*	Bengal	11	Flower-stem, spirit
Aglaia edulis, *A. Gray*	Assam	12	Fruit.
Alangium Lamarckii, *Thwaites*	Bengal	13	Do.
Aleurites moluccana, *Willd.*	Madras	14	Do.
Alhagi maurorum, *Desv.*	Punjab	15	Manna.
Allium ascalonicum, *Linn.*	Ditto	16	Bulbs.
,, **Cepa,** *Linn.*	Bengal	17	Do.
,, **Rubelium,** *Bieb.*	Punjab	18	Do.
,, **sativum,** *Linn.*	Bengal	19	Do.
,, **sphærocephalum,** *Linn.*	Punjab	20	Do.
		20*a*	Leaves.
Aloe vera, *var.* **officinalis,** sp., *Forsk.*	Bengal	21	Pulp.
		21*a*	Seeds.
Althæa officinalis, *L.*	Punjab	22	Plant.
Amarantus Anardana, *Hamilt.*	N.-W. Provinces	23	Leaves.
		23*a*	Seeds.
,, **frumentaceus,** *Buch.*	Madras	24	Do.
,, **mangostanus,** *L.*	N.-W. Provinces	25	Leaves.

Botanical Name.	Where procurable.	Number.	Part used.
Amomum aromaticum, *Roxb.*	Bengal	26	Fruit.
,, **dealbatum,** *Roxb.*	Assam	27	Do.
,, **subulatum,** *Roxb.*	Bengal Forest	28	Do.
,, **maximum,** *Roxb.*	Ditto	29	Do.
Amorphophallus campanulatus, *Blume.*	Bengal	30	Bulbs.
Anacardium occidentale, *Linn.*	Burma	31	Nuts.
Ananassa sativa, *Linn.*	Bengal	32	Fruit.
Angelica glauca, *Edgw.*	Punjab	33	Root.
Anona reticulata, *Linn.*	Bengal	34	Fruit.
,, **squamosa,** *Linn.*	Ditto	35	Do.
Anthocephalus Cadamba, *Miq.*	Ditto	36	Do.
Antidesma diandrum, *Tulasne*	Bengal Forest	37 37*a*	Leaves. Fruit.
,, **Ghæsembilla,** *Gærtn.*	Ditto	38	Leaves.
,, **Menasu,** *Müll.*	Burma	39	Fruit.
Apium graveolens, *Linn.*	Bengal	40	Seed.
Aponogeton monostachyum, *Linn.*	Ditto	41	Root.
Arachis hypogæa, *Linn.*	Ditto	42	Nuts.
Areca Catechu, *Linn.*	Ditto	43	Do.
,, **Dicksonii,** *Roxb.*	Bombay	44	Do.
Arenaria holosteoides, *Edge*	Punjab	45	Plant.
Arenga sacchifera, *Labill.*	Burma	46 46*a*	Sago. Sugar.
Artocarpus hirsuta, *Lamk.*	Bombay	47	Fruit.
,, **incisa,** *Linn.*	Ditto	48	Do.
,, **integrifolia,** *Linn.*	Bengal	49 49*a*	Do. Seeds.
,, **Lakoocha,** *Roxb.*	Ditto	50 50*a* 50*b*	Fruit. Bark. Flower.
,, **nobiles,** *Thw.*	Madras	51	Seeds.
Arundinaria Hookeriana, *Munro*	Bengal Forest	52	Do.
Asparagus officinalis, *Willd.*	Assam	53	Plant.
Asphodelus fistulosus, *Linn.*	Punjab	54	Do.
Astragalus multiceps, *Wall.*	Ditto	55	Calyces.
Atriplex hortensis, *L.*, and **A. laciniata,** *L.*	Punjab	56	Plant.
Avena sativa, *Linn.*	N.-W. Provinces	57	Oats.
Averrhoa Bilimbi, *Linn.*	Madras	58 58*a*	Fruit. Flower.
,, **Carambola,** *Linn.*	Bengal	59	Fruit.
Avicennia officinalis, *Linn.*	Bengal Forest	60	Kernels.
Baccaurea sapida, *Müll.-Arg.*	Ditto	61	Fruit.
Bambusa arundinacea, *Retz.*	Bengal	62 62*a*	Seed. Young shoots.
,, **spinosa,** *Roxb.*	Madras	63 63*a*	Seed. Young shoots.
Basella alba, *L.*	Bengal	64 64*a*	Leaves. Stems.

Botanical Name.	Where procurable.	Number.	Part used.
Bassia butyracea, *Roxb.*	N.-W. Provinces	65 65*a*	Fruit. Sugar.
,, **latifolia,** *Roxb.*	Ditto	66 66*a*	Flower. Seeds.
,, **longifolia,** *Willd.*	Madras	67 67*a*	Flower. Seeds.
Bauhinia malabarica, *Roxb.*	Burma	68	Leaves.
,, **purpurea,** *Linn.*	Bengal Forest	69	Flowers.
,, **racemosa,** *Lam.*	Ditto	70	Seeds.
,, **Vahlii,** *W. & A.*	Central Provinces	71 71*a*	Do. Young pods.
,, **variegata,** *Linn.*	N.-W. Provinces	72	Buds.
Begonia Rex, *Puiz.*	Madras	73	Plant.
Benincasa cerifera, *Savi*	Bengal	74 74*a*	Do. Fruit.
Berberis aristata, *DC.*	N.-W. Provinces	75	Fruit.
,, **asiatica,** *Roxb.*	Ditto	76	Do.
,, **vulgaris,** *Linn.*	Punjab	77	Do.
Beta vulgaris, *Moq.*	Bengal	78	Plant.
Bœhmeria Salicifolia, *D. Don.*	Punjab	79	Berries.
Bombax malabaricum, *DC.*	Bengal	80	Flower-buds.
Borassus flabelliformis, *Linn.*	Ditto	81 81*a* 81*b* 81*c*	Sugar. Fruit Seed. Young plant.
Bouea burmanica, *Griff.*	Burma	82	Fruit.
Brassica alba, *H. f. & T. T.*	N.-W. Provinces	83 83*a* 83*b*	Young leaves. Seeds. Oil.
,, **Campestris,** *Linn.*— *Var. 1,* **Campestris proper**	Ditto	84 84*a* 84*b*	Leaves. Seeds. Oil.
,, *2,* **Napus**	Ditto	85 85*a* 85*b*	Leaves. Seeds. Oil.
,, *2a* **Toria**	Ditto	86 86*a* 86*b*	Leaves. Seeds. Oil.
,, *3,* **Rapa**	Ditto	87 87*a*	Leaves. Root.
,, **juncea,** *H. f. & T. T.*	Ditto	88 88*a* 88*b*	Leaves. Seeds. Oil.
,, **nigra,** *Koch*	Ditto	89 89*a* 89*b*	Leaves. Seeds. Oil.
,, **oleraeca,** *Linn.*	Ditto	90	Cabbage.
,, **quadrivalvis,** *H. f. & T. T.*	Ditto	91	Seeds.
,, **tournefortu,** *Govan*	Punjab	92	Do.
,, **trilocularis,** *H. f. & T. T.*	N.-W. Provinces	93	Do.
Briedelia retusa, *Spreng.*	Bengal	94	Fruit.
Bryonia laciniosa, *Linn.*	Throughout India	95	Leaves.

Botanical Name.	Where procurable.	Number.	Part used.
Buchanania latifolia, *Roxb.*	N.-W. Provinces	96 96*a*	Fruit. Kernel.
Bupleurum falcatum, *Linn.*, *var.* marginata	Punjab	97	Root.
Cajanus indicus, *Spreng.*—			
var. flavus	Bengal	98	Seeds.
,, bicolor	N.-W. Provinces	99	Do.
Calamus Rotang, *Linn.*	Assam	100 100*a*	Fruit. Young shoots.
Callicarpa lanata, *Wall.*	Madras	101	Bark.
Calligonum polygonoides, *Linn.*	Punjab	102	Flowers.
Calophyllum Wightianum, *Wall.*	Madras	103	Fruit.
Camellia theifera, *Griff.*	Bengal	104	Leaves.
Canna indica, *Linn.*	Ditto	105	Root-stock.
Cannabis sativa, *Linn.*	N.-W. Provinces	106 106*a* 106*b*	Seeds. Leaves. Ganja.
Canarium commune, *Linn.*	Madras	107	Nuts.
Canavalia ensiformis, *DC.*	N.-W. Provinces	108 108*a*	Pods. Seeds.
Capparis aphylla, *Roth.*	Punjab	109 109*a*	Buds. Fruit.
,, horrida, *Linn.*	Ditto	110	Do.
,, spinosa, *Linn.*	Ditto	111	Do.
CapsicuM frutescens, *Linn.*	Bengal	112	Do.
,, minimum, *Roxb.*	Ditto	113	Do.
,, grossum, *Willd.*	Bombay	114	Do.
Caralluma edulis, *Benth.*	Punjab	115	Stems.
Cardamine hirsuta, *Linn.*	Madras	116	Plant.
Careya arborea, *Roxb.*	Central Provinces	117	Fruit.
Carica Papaya, *L.*	Bengal	118	Do.
Carissa Carandas, *Linn.*	Ditto	119	Do.
Carthamus oxyacantha, *Bieb.*	N.-W. Provinces	120	Seeds.
,, tinctorius, *Linn.*	Ditto	121	Do.
Carum Carui, *Linn.*	Bengal	122	Do.
,, Copticum, *Benth.*	Ditto	123	Do.
,, Roxburghianum, *Benth.*	Ditto	124	Do.
Caryota urens, *Willd.*	Burma and Madras	125 125*a* 125*b*	Sugar. Sago. Spirit.
Caryophyllus aromaticus, *Linn.*	Bengal	126	Cloves.
Cassia Fistula, *Linn.*	Ditto	127	Leaves.
,, Tora, *Linn.*	Bengal and Burma	128	Seeds.
Castanea vulgaris, *Lam.*	Punjab	129	Nuts.
Castanopsis indica, *A. DC.*	Assam	130	Fruit.
,, rufescens, *Hook. f. & Th.*	Bengal Forest	131	Do.
,, tribuloides, *A. DC.*	Ditto	132	Do.
Celosia argentea, *Linn.*	Punjab	133	Plant.

Botanical Name.	Where procurable.	Number.	Part used.
Celtis caucasica, *Willd.*	Punjab	134	Fruit.
Cenchrus echinatus, *Linn.*	N.-W. Provinces	135	Seeds.
Cephalostaclyon capitatum, *Munro*	Bengal Forest	136	Rice.
Ceratonia Siliquas, *L.*	N.-W. Provinces	137	Pods.
Ceropegia bulbosa, *Roxb., var.* **esculenta**	Punjab	138 138*a*	Tubers. Leaves.
Chenopodium album, *L.*	N.-W. Provinces	139	Plant.
Chrysophyllum Roxburghii, *G. Don*	Burma	140	Fruit.
Cicer arietinum, *Linn.*	Bengal	141 141*a* 141*b*	Seeds, yellow. Do., white. Do., black.
,, **soongaricum,** *Steph.*	Punjab	142 142*a*	Seeds. Plant.
Cichorium Intybus, *Linn.*	N.-W. Provinces	143 143*a*	Plant. Roots.
Cinnamomum obtusifolium, *Nees*	Bengal	144	Leaves.
,, **Tamala,** *Nees*	Bengal Forest	145 145*a*	Bark. Leaves.
,, **zeylanicum,** *Breyn.*	Bengal	146	Bark.
Citrullus Colocynthis, *Schrad.*	N.-W. Provinces	147 147*a*	Seeds. Fruit.
,, **vulgaris,** *Schrad.*	Ditto	148	Do.
,, *var.* **fistulus**	Ditto	149	Do.
Citrus Aurantium, *Linn.*	Bengal	150	Do.
,, **decumana,** *Willd.*	Ditto	151	Do.
,, **medica,** *Linn.*—			
var. **medica proper**	Ditto	152	Do.
,, **Limonum**	Ditto	153	Do.
,, **acida**	Ditto	154	Do.
,, **Limetta**	N.-W. Provinces	155	Do.
Cephalandra indica, *Naud.*	Punjab	156	Fruit.
Clerodendron Colebrookianum, *Walp.*	Bengal Forest	147	Leaves.
Cocos nucifera, *Linn.*	Bengal	158 158*a*	Fruit. Sugar.
Codonopsis ovata, *Benth.*	Punjab	159	Tap-root.
Coffea arabica, *Linn.*	Madras	160	Seed.
,, **bengalensis,** *Roxb.*	Assam	161	Do.
,, **Wightiana,** *W. & A.*	Madras	162	Do.
,, **travancorensis,** *W. & A.*	Ditto	163	Do.
,, **fragrans,** *Korth.*	Burma and Assam	164	Do.
,, **khasiana,** *Hook. f.*	Assam	165	Do.
,, **Jenkinsii,** *Hook. f.*	Ditto	166	Do.
Coix lachryma, *Linn.*	Burma	167	Do.
Colocasia antiquorum, *Schott.*	Bengal	168	Root.
,, **indica,** *Schott.*	Ditto	169	Do.
Commelina bengalensis, *Linn.*	Punjab	170 170*a*	Leaves. Rhizomes.
Corchorus olitorius, *Linn.*	Bengal	171 171*a*	Leaves. Tender shoots.

Botanical Name.	Where procurable.	Number.	Part used.
ordia latifolia,	N.-W. Provinces	172	Fruit.
,, **Myxa**, *Linn.*	Ditto	173	Do.
,, **Rothii**, *Rom.*	Madras	174	Do.
,, **vestita**, *H. f. & T.*	Punjab	175	Do.
oriandrum sativum, *Linn.*	Bengal	176 176*a*	Plant. Seed.
oriaria nepalensis, *Wall.*	N.-W. Provinces	177	Fruit.
ornus capitata, *Wall.*	Punjab	178	Do.
,, **macrophylla**, *Wall.*	Ditto	179	Do.
orylus colurna, *Linn.*	Ditto	180	Nuts.
,, **Ferox**, *Wall.*	Bengal Forest	181	Kernel.
orypha umbraculifera, *Linn.*	Burma	182	Sags.
ostus speciosus, *Sm.*	Bengal	183	Rhizomes.
ousinia minutu, *Boiss.*	Punjab	184	Young plant.
ucumis Melo, *Linn.*	N.-W. Provinces	185 185*a*	Fruit. Seeds.
,, ,, *var.* **Momordica**, *Linn.*	Ditto	186	Fruit.
,, ,, ,, ***utilissimus***, *Linn.*	*Ditto*	187 187*a*	Do. Seed.
,, **sativus**, *Linn.*	Bengal	188	Fruit.
ucurbita maxima, *Duchesne*	Ditto	189	Do.
,, **moschata**, *Duchesne*	N.-W. Provinces	190	Do.
,, **Pepo**, *DC.*	Bengal	191	Do.
uminum Cyminum, *Linn.*	Ditto	192	Seeds.
urcuma angustifolia, *Roxb.*	Ditto	193	Tubers.
,, **longa**, *Roxb.*	Ditto	194	Turmeric.
yamopsis psoralioides, *DC.*	N.-W. Provinces	195 195*a*	Pod. Seeds.
ycas pectinata, *Griff.*	Bengal Forest	196 196*a*	Sago. Fruit.
,, **Rumphii**, *Moq.*	Bombay	197 197*a*	Sago. Seeds.
ydonia vulgaris, *Tourn.*	Punjab	198	Fruit.
ynara Scolymus, *Linn.*	N.-W. Provinces	199	Flower-heads.
ynodon Dactylon, *Pers.*	Bengal	200	Root.
yperus bulbosus, *Vahl.*	Madras	201	Do.
aphne mucronata, *Royle*	Punjab	202 202*a*	Berries. Spirit.
aucas Carota, *Linn.*	N.-W. Provinces	203	Carrots.
ecaisnea insignis, *Hook. f. & Th.*	Bengal Forest	204	Fruit.
endrocalamus Hamiltonii, *Nees & Arn.*	Ditto	205	Young shoots.
igera Arvensis, *Forsk.*	Punjab	206	Plant.
illenia indica, *Linn.*	Bengal	207	Fruit.
,, **pentagyna**, *Roxb.*	N.-W. Provinces	208 208*a* 208*b*	Buds. Flowers. Fruit.
ioscorea aculeata, *Roxb.*	Bengal	209	Tuber.
,, **alata**, *Linn.*	Ditto	210	Do.
,, **bulbifera**, *Linn.*	N.-W. Provinces	211	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Dioscorea fasciculata, *Roxb.*	Bengal	212	Tuber.
,, **globosa,** *Roxb.*	Ditto	213	Do.
,, **pentaphylla,** *Willd.*	Madras	214	Do.
,, **purpurea,** *Roxb.*	Bengal	215	Do.
,, **rubella,** *Roxb.*	Ditto	216	Do.
,, **sativa,** *Willd.*	N.-W. Provinces	217	Do.
,, **versicolor,** *Wall.*	Ditto	218	Do.
Diospyros Embryopteris, *Pers.*	Bengal	219 219*a*	Fruit. Leaves.
,, **Lotus,** *Linn.*	Punjab	220	Fruit.
,, **melanoxylon,** *Roxb.*	Bengal Forest	221	Do.
,, **pyrrhocarpa,** *Miq.*	Burma	222	Do.
,, **tomentosa,** *Roxb.*	Bengal Forest	223	Berries.
Docynia indica, *Dcne.*	Ditto	224	Fruit.
Dolichos biflorus, *Linn.*	N.-W. Provinces	225	Seeds.
,, **Lablab,** *Linn.*	Ditto	226 226*a*	Pods. Seeds.
,, **sinensis,**	Ditto	227	Do.
Dracocephalum heterophyllum, *Benth.*	Punjab	228	Root.
Durio Zibethinus, *DC.*	Burma	229 229*a*	Fruit. Seeds.
Ehretia acuminata, *Br.*	Assam	230	Fruit.
,, **lævis,** *Roxb.*	Punjab	231 231*a*	Do. Inner bark.
Elæagnus hortensis, *M. Bieb.*	Ditto	232	Fruit.
,, **latifolia,** *Linn.*	Bengal Forest	233	Do.
,, **umbellata,** *Thumb.*	Punjab	234	Do.
Elæocarpus lanceæfolius, *Roxb.*	Assam	235	Do.
,, **serratus,** *Linn.*	Ditto	236	Do.
,, **Varunua,** *Ham.*	Ditto	237	Do.
Elettaria Cardamomun, *Maton*	Bengal	238	Do.
Eleusine ægyptiaca, *Pers.*	N.-W. Provinces	239	Seeds.
,, **corocana,** *Gærtn.*	Ditto	240	Grain.
Entada scandens, *Bth.*	Bengal	241	Seeds.
Ephedra Gerardiana, *Wall.*	Punjab	242	Berries.
Eremurus spectabilis, *Bieb.*	Ditto	243	Young leaves.
Eriobotrya japonica, *Lindl.*	N.-W. Provinces	244	Fruit.
Eriodendron anfractuosum, *DC.*	Madras	245	Flower-buds (?)
Eruca sativa, *Lam.*	N.-W. Provinces	246 246*a*	Seeds. Oil.
Ervum Lens, *Linn.*	Bengal	247	Seeds.
Eugenia aquea, *Burm.*	N.-W. Provinces	248	Fruit.
,, **claviflora,** *Roxb.*	Burma	249	Do.
,, **formosa,** *Wall.*	Assam	250	Do.
,, **Jambolana,** *Lam.*	Bengal	251	Do.
,, **Jambos,** *Linn.*	Ditto	252	Do.
,, **Javanica,** *Lamk.*	Ditto	253	Do.
,, **malaccensis,** [illegible]	[illegible]	[illegible]	[illegible]

Botanical Name.	Where procurable.	Number.	Part used.
Eugenia obovata, *Wall.*	Bengal Forest	255	Fruit.
,, **operculata,** *Roxb.*	Ditto	256	Do.
,, **Pimenta,** *DC.*	Madras	257 257*a*	Leaves. Berries.
Eulophia campestris, *Lindl.*	N.-W. Provinces	258	Root.
,, **vera,** *Royle*	Punjab	259	Do.
Euryale ferox, *Salisb.*	N.-W. Provinces	260	Seeds.
Excæcaria baccata, *Müll.*	Assam	261	Bark.
Fagopyrum emarginatum, *Meisn.*	N.-W. Provinces	262	Leaves.
,, **esculentum,** *Mœnch.*	Ditto	263	Seeds.
Feronia Elephantum, *Correa*	Bengal	264	Fruit.
Ferula Narthex, *Boiss.*	Punjab	265 265*a*	Plant. Gum.
Ficus bengalensis, *Linn.*	Bengal	266	Fruit.
,, **Carica,** *Linn.*	Punjab	267	Do.
,, **cordifolia,** *Roxb.*	N.-W. Provinces	268	Do.
,, **Cunia,** *Buch.*	Bengal	269	Do.
,, **glomerata,** *Roxb.*	Ditto	270	Do.
,, **hispida,** *Linn. f.*	Burma and Madras	271	Do.
,, **infectoria,** *Wall.*	Bengal Forest	272	Young shoots.
,, **religiosa,** *Linn.*	Bengal	273 273*a*	Leaf-buds. Fruit.
,, **Roxburghii,** *Wall.*	Bengal Forest	274	Do.
,, **virgata,** *Roxb.*	Punjab	275	Do.
Flacourtia inermis, *Roxb.*	Madras	276	Do.
,, **Ramontchi,** *L'Herit.*	Bengal	277 277*a*	Do. Leaves.
,, **sepiaria,** *Roxb.*	Punjab	278	Fruit.
Flemingia congesta, *Roxb.*	N.-W. Provinces	279	Legumes.
,, **vestita,** *Benth.*	Ditto	280	Roots.
Fœniculum vulgare, *Gærtn.*	Bengal	281 281*a*	Seeds. Plant.
Fragaria indica, *Andr.*	Punjab	282	Fruit.
,, **vesca,** *Linn.*	Ditto	283	Do.
Garcinia Cambogia, *Desr.*	Bombay	284	Do.
,, **indica,** *Choisy.*	Ditto	285	Do.
,, **Mangostana,** *Linn.*	Burma	286	Do.
,, **Morella,** *Desr.*	Assam and Burma	287 287*a*	Seeds. Oil.
,, **pedunculata,** *Roxb.*	Assam	288	Fruit.
,, **stipulata,** *T. And.*	Bengal Forest	289	Do.
Garuga pinnata, *Roxb.*	Ditto	290	Do.
Glyceria flutans, *R. Br.*	Punjab	291	Seeds.
Glycine Soja, *Sieb. & Zucc.*	N.-W. Provinces	292	Do.
Glycosmis pentaphylla, *Correa*	Ditto	293	Fruit.
Gmelina arborea, *Roxb.*	Ditto	294	Do.
Gnetum scandens, *Roxb.*	Burma	295	Do.
Grewia asiatica, *Linn.*	Central Provinces	296	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Grewia excelsa, *Vahl.*	Assam	297	Fruit.
„ **oppositifolia,** *Roxb.*	Punjab	298	Do.
„ **populifolia,** *Vahl.*	Ditto	299	Do.
„ **salvifolia,** *Heyne*	Ditto	300	Do.
„ **scabrophylla,** *Roxb.*	N.-W. Provinces	301	Do.
„ **tiliæfolia,** *Vahl.*	Ditto	302	Do.
„ **villosa,** *Willd.*	Punjab	303	Do.
Guazuma tomentosa, *Kunth*	Madras	304	Do.
Gynandropsis pentaphylla, *DC.*	Ditto	305	Leaves.
Helianthus tuberosus, *Linn.*	Bengal	306	Roots.
Hibiscus Abelmoschus, *Linn.*	Ditto	307	Seeds.
„ **cannabinus,** *Linn.*	Bombay	308 308*a*	Leaves. Seeds.
„ **esculentus,** *Linn.*	Bengal	309	Fruit.
„ **ficulneus,** *Linn.*	Madras	310	Seeds.
„ **Sabdariffa,** *Linn.*	N.-W. Provinces	311 311*a*	Fruit. Leaves.
Hippophæ rhamnoides, *Linn.*	Punjab	312	Fruit.
Holbœllia latifolia, *Wall.*	Assam	313	Do.
Hordeum vulgare, *Linn.*	N.-W. Provinces	314	Barley.
Hovenia dulcis, *Thunb.*	Punjab	315	Fruit
Humulus Lupulus	Ditto	316	Hops.
Hydrocotyle asiatica, *Linn.*	Bengal	317	Leaves.
Illicium anisatum, *Linn.*	Bombay	318	Seeds.
Impatiens Balsamina, *Linn.*	Punjab	319 319*a*	Do. Oil.
„ **sulcata,** *Wall.*	Ditto	320	Seeds.
Indigofera Dosua, *Ham.*	Ditto	321	Flowers.
„ **pulchella,** *Roxb.*	Central Provinces	322	Do.
Ipomæa aquatica, *Forsk.*	Bengal	323 323*a*	Plant. Root.
„ **Batatas,** *Lamk.*	Ditto	324	Tubers.
„ **eriocarpa,** *Br.*	Punjab	325	Plant.
Juglans regia, *Linn.*	Ditto	326	Fruit.
Juniperus communis, *Linn.*	N.-W. Provinces	327	Do.
„ **excelsa,** *M. Bieb.*	Punjab	328	Do. (?)
Lactuca scariola, *Linn., var.* **sativa**	N.-W. Provinces	329	Plant.
Lagenaria vulgaris, *Seringe.*	Bengal	330 330*a*	Fruit. Young shoots.
Lathyrus Aphaca, *Linn.*	N.-W. Provinces	331	Seeds.
„ **sativus,** *Linn.*	Bengal	332	Do.
Leea aspera, *Wall.*	Punjab	333	Fruit.
Lepidium sativum, *Linn.*	Bengal	334	Leaves.
Lemonia acidissima, *Linn.*	Madras	335	Berries.
Lolium temulentum, *Linn.*	N.-W. Provinces	336	Seeds.
Lonicera angustifolia, *Wall.*	Punjab	337	Fruits.
Luffa acutangula, *Roxb.*	Bengal	338	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Luffa ægyptiaca, *Mill., ex Hook. f.*	Bengal	339	Fruits.
Lycium europæum, *Linn.*	Punjab	340 340*a*	Berries. Young shoots.
Lycopersicum esculentum, *Miller*	Bengal	341	Fruit.
Lysimachia candida, *Lindl.*	Assam	342	Plant.
Maba buxifolia, *Pers.*	Madras	343	Berries.
Mæsa argentea, *Wall.*	N.-W. Provinces	344	Fruit.
Malva parviflora, *Linn.*	Punjab	345	Plant.
Mangifera fœtida, *Lour.*	Burma	346	Fruit.
,, **indica,** *Linn.*	Bengal	347 347*a* 347*b*	Unripe fruit. Ripe fruit. Dried juice.
,, **sylvatica,** *Roxb.*	Assam	348	Fruit.
Manihot utilissima, *Pohl.*	Madras	349 349*a* 349*b*	Root. Tapioca. Cassava flour.
Marsilea quadrifolia, *Linn.*	Punjab	350	Plant.
Medicago falcata, *Linn.*	Ditto	351	Do.
Melia Azadirachta, *Linn.*	Bengal	352	Leaves.
Melocanna bambusoides, *Trin.*	Assam	353	Fruit.
Memecylon edule, *Roxb.*	Burma	354	Do.
Mentha arvensis, *Linn.*	Punjab	355	Plant.
,, **piperita,** *Linn.*	Ditto	356	Do.
,, **viridis.** *Linn.*	Ditto	357	Do.
Mesua ferrea, *Linn.*	Assam	358	Fruit.
Michelia Champaca, *Linn.*	Bengal	359	Do.
Mimusops Elengi, *Linn.*	Ditto	360	Do.
,, **hexandra,** *Roxb.*	Bombay	361	Do.
,, **Kauki,** *Linn.*	Burma	362	Do.
Momordica Balsamina, *Linn*	N.-W. Provinces	363	Do.
,, **Charantia,** *Linn.*	Bengal	364	Do.
,, **dioica,** *Roxb.*	Punjab	365 365*a*	Do Root.
Morchella semilibera, *L.*	Ditto	366	Fungus.
Morinda citrifolia, *Linn.*	N.-W. Provinces	367	Fruit.
,, **tinctoria,** *Roxb.*	Bengal Forest	368	Do.
Moringa concanensis, *Nimmo*	Bombay	369	Do.
,, **pterygosperma,** *Gærtn.*	Bengal	370 370*a* 370*b*	Do. Leaves. Flowers.
Morus alba, *Linn.*	N.-W. Provinces	371	Fruit.
,, **indica,** *Linn.*	Ditto	572	Do.
,, **lævigata,** *Wall.*	Ditto	373	Do.
,, **nigra,** *Roxb.*	Ditto	374	Do.
Mucuna monosperma, *DC.*	Assam	375	Plant.
,, **nivea,** *DC.*	Bengal	376	Seeds.
Mukia scabrella, *Arn.*	N.-W. Provinces	377	Plant (?)
Murraya Kœnigii, *Spr.*	Madras	378	Leaves.

Botanical Name.	Where procurable.	Number.	Part used.
Musa paradisiaca, *Linn.*	Madras	379 379*a* 379*b*	Fruit. Flower-stock. Tender heart.
,, **sapientum,** *Linn.*	Bengal	380 380*a* 380*b*	Fruit. Flower-stock. Tender heart.
Myrica integrifolia	Madras	381	Fruit.
,, **Nagi**	Bombay	382	Do.
,, **sapida,** *Wall.*	N.-W. Provinces	383	Do.
Myristica moschata, *Willd.*	Bengal	384 384*a*	Nutmeg. Mace.
Nasturtium indicum, *DC.*	Ditto	385	Plant.
,, **montanum,** *Wall.*	Burma	386	Do.
,, **officinale,** *Br.*	N.-W. Provinces	387	Do.
,, **palustre,** *DC.*	Ditto	388	Do.
Nelumbium speciosum, *Willd.*	Bengal	389 389*a* 389*b*	Root. Stalks. Seeds.
Nephelium Litchi, *Camb.*	Ditto	390	Fruit.
,, **Longana,** *Camb.*	Ditto	391	Do.
Nephrodium eriocarpum	N.-W. Provinces	392	Plant.
Nigella sativa, *Linn.*	Bengal	393	Seeds.
Nipa fruticans, *Wurmb.*	Burma	394	Fruit.
Nymphæa alba, *Linn.*	Punjab	395 395*a*	Root. Seeds.
,, **Lotus,** *Linn.*	Bengal	396 396*a*	Root. Seeds.
,, **stellata,** *Willd.*	Ditto	397 397*a*	Root. Seeds.
Ochrocarpus longifolius, *Benth. & Hook.*	Bombay	398	Fruit.
Ocimum Basilicum, *Linn.*	N.-W. Provinces	399 399*a*	Seeds. Leaves.
,, **sanctum,** *Linn., var.* **sanctum proper**	Bengal	400	Do.
,, **sanctum,** *var.* **villosum,** sp. *Roxb.*	Ditto	401	Do.
Olax scandens, *Roxb.*	Bengal Forest	402	Fruit.
Olea cuspidata, *Royle*	N.-W. Provinces	403	Do.
,, **europæa,** *Linn.*	Bengal and Bombay	404 404*a*	Fruit. Oil.
Origanum heracleoticum	Punjab	405	Plant.
,, **Marjorana,** *Linn.*	Ditto	406 406*a*	Seeds. Plant.
,, **normale,** *Don.*	Ditto	407	Do.
Orthanthera viminea, *Wight*	Ditto	408	Flower-buds.
Oryza sativa, *Linn.*	Bengal	409	Rice.
Osmanthus fragrans, *Lour.*	N.-W. Provinces	410	Flowers.
Ostrya edulis	Punjab	411	Fruit.
Oxalis corniculata, *Linn.*	Bengal	412	Plant.
Oxyria reniformis, *Hook.*	Punjab	413	Do.
Oxystelma esculentum, *Br.*	Bengal	414	Fruit.

Botanical Name.	Where procurable.	Number.	Part used.
'achyrhizus angulatus *Rich.*	N.-W. Provinces	415	Root.
'andamus odoratissimus, *Willd.*	Bengal	416 416*a*	Flower. Fruit.
'anicum crus-galli, *Linn.*	N.-W. Provinces	417	Seeds.
,, **frumentaceum,** *Roxb.*	Ditto	418	Do.
,, **helopus,** *var.* **hirsutum,** sp., *Koen.*	Ditto	419	Do.
,, **hydaspicum,** *Edgew.*	Punjab	420	Do.
,, **miliaceum,** *Linn.*	N.-W. Provinces	421	Do.
,, **miliare,** *Linn.*	Punjab	422	Do.
,, **psilopodium,** *Trin.*	N.-W. Provinces	423	Do.
'apaver somniferum, *Linn.*	Bengal	424 424*a*	Seeds. Oil.
'aspalum scrobiculatum, *Linn.*	N.-W. Provinces	425	Seeds.
'ennisetum cenchroides, *Rich.*	Ditto	426	Do.
,, **typhoideum,** *Rich.*	Ditto	427 427*a*	Do. (Bajra). Do. (Bajri.)
'entatropis spiralis, *Dcne.*	Punjab	428	Root.
'erilla ocimoides, *Linn.*	Assam	429 429*a*	Leaves. Seeds.
'eriploca aphylla, *Decaisne*	Punjab	430	Buds.
'etroselinum sativum, *Hoff & Koch*	Ditto	431	Leaves.
'eucedanum graveolens, *Benth.*	Bengal	432 432*a*	Seeds. Leaves.
'haseolus aconitifolius, *Jacq.*	N.-W. Provinces	433	Seeds.
,, **calcaratus,** *Roxb.*	Ditto	434	Do.
,, **lunatus,** *Linn.*	Ditto	435	Do.
,, **Mungo,** *Linn.*	Bengal	436	Do.
,, ,, *var* **radiatus,** *Linn.*	Ditto	437	Do.
,, **trilobus,** *Ait.*	N.-W. Provinces	438	Do.
,, **vulgaris,** *Linn.*	Ditto	439	Pods.
'hœbe attenuata, *Nees*	Bengal Forest	440	Fruit.
'hœnix acaulis, *Roxb.*	Ditto	441 441*a*	Do. Sago.
,, **dactylifera,** *Linn.*	Bengal	442 442*a*	Fruit. Seeds.
,, **farinifera,** *Willd.*	Madras	443 443*a*	Fruit. Sago.
,, **rupicola,** *T. And.*	Bengal Forest	444	Farinaceous substance inside the stem.
,, **sylvestris,** *Roxb.*	Bengal	445 445*a* 445*b*	Do. do. Fruit. Sugar.
'hyllanthus distichus, *Müll.-Arg.*	Ditto	446	Fruit.
,, **emblica,** *Linn.*	Ditto	447	Do.
'hysalis minima, *Linn.*	Ditto	448	Berries.
,, **peruviana,** *Linn.*	Ditto	449	Do.
'hytolaca acinosa, *Roxb.*	Punjab	450 450*a*	Fruit. Leaves.
'icrasma quassioides, *Benn.*	Bengal Forest	451	Fruit.

Botanical Name.	Where procurable.	Number.	Part used.
Pimpinella Anisum, *Linn.*	Punjab & Bombay	452 452*a*	Seeds. Plant.
Pinʼs Gerardiana, *Wall.*	Punjab	453	Seeds.
,, **longifolia,** *Roxb.*	Ditto	454	Do.
Piper Betle, *Linn.*	Bengal	455	Leaves.
,, **nigrum,** *Linn.*	Ditto	456	Berries.
,, **sylvaticum,** *Roxb.*	Ditto	457	Do.
Pistacia vera, *Linn.*	Ditto	458	Nuts.
Pisnm arvense, *Linn.*	Ditto	459	Seeds.
,, **sativum,** *Linn.*	Ditto	460	Do.
Pithecolobium dulce, *Benth.*	Madras	461	Pods.
Podophyllum Emodi, *Wall.*	Punjab	462	Fruit.
Polygonum molle, *Don.*	Bengal Forest	463	Young shoots.
,, **polystachyum,** *Wall.*	Punjab	463*a* 463*b*	Young leaves. Stalks.
Pongamia glabra, *Vent.*	Bengal	464	Fruit.
Portulaca oleracea, *Linn.*	Ditto	465	Plant.
,, **quadrifida,** *Linn.*	Ditto	466	Do.
Potentilla fruticosa, *Linn.*	Punjab	467	Leaves.
Premna latifolia, *Roxb.*	N.-W. Provinces	468	Do.
Prinsepia utilis, *Royle*	Ditto	469 469*a*	Seeds. Oil.
Prosopis glandulosa, *Torr.*	Ditto	470	Pods.
,, **pubescens,** *Bth.*	Cal. Bot. Gardens	471	Do.
,, **spicigera,** *Linn.*	Punjab	472	Do.
Prunus amygdalus, *Baillon.*	Ditto	473	Nuts.
,, **armeniaca,** *Linn.*	Ditto	474	Fruit.
,, **Avium,** *Linn.*	Ditto	475	Do.
,, **Cerasus,** *Linn.*	Ditto	476	Do.
,, **communis,** *Huds., var.* **domestica**	Ditto	477	Do.
,, ,, ,, ,, **insititia**	Ditto	478	Do.
,, **Padus,** *Linn.*	Ditto	479	Do.
,, **persica,** *Benth. & Hook.*	Ditto	480	Do.
,, **prostrata,** *Labill.*	Ditto	481	Do.
,, **Puddum**	Ditto	482	Do.
Psidium Guyava	Bengal	483	Do.
Pteris equilina, *Linn.*	Punjab	484	Rhizomes.
Pueraria tuberosa	N.-W. Provinces	485	Root.
Punica Granatum, *Linn.*	Bengal	486	Fruit.
Pyrularia edulis, *A. DC.*	Bengal Forest	487	Do.
Pyrus baccata, *Linn.*	Punjab	488	Do.
,, **communis,** *Linn.*	Ditto	489	Do.
,, **Kumaoni,** *Dcne.*	N.-W. Provinces	490	Do.
,, **lanata,** *Don.*	Punjab	491	Do.
,, **Malus,** *Linn.*	Punjab & N.-W. P.	492	Do.
,, **Pashia**	Punjab	493	Do.
,, **vestita,** *Wall.*	Bengal Forest	494	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Quercus Ilex, *Linn.*	Punjab	495	Acorns.
,, **incana**, *Roxb.*	Ditto	496	Do.
Randia dumetorum, *Lam.*	Ditto	497	Fruit.
,, **uliginosa**, *DC.*	Bombay	498	Do.
Ranunculus sceleratus, *Linn.*	Punjab	499	Plant.
Raphanus sativus, *Linn.*	Bengal	500 500*a* 500*b* 500*c*	Root. Leaves. Pods. Seeds.
,, ,, *var.* **Caudatus**	Punjab	501	Pods.
Reptonia buxifolia, *A. DC.*	Ditto	502	Fruit.
Rhamnus persicus, *Boiss.*	Ditto	503	Do.
Rhazya stricta, *Dcne.*	Ditto	504	Leaves.
Rheum Emodi, *Wall.*	N.-W. Provinces	505	Stalks.
Rhizophora mucronata, *Lamk.*	Burma	506 506*a* 506*b*	Fruit. Juice. Salt.
Rhododendron arboreum, *Sm.*	Punjab	507	Flowers.
,, **Nobile**	Ditto	508	Stems.
Rhodomyrtus tomentosa, *Wight*	Madras	509	Berries.
Rhus semi-alata, *Murray*	Assam	510	Do.
Ribes glaciale, *Wall.*	N.-W. Provinces	511	Fruit.
,, **Grossularia**, *Linn.*	Punjab	512	Berries.
,, **nigrum**, *Linn.*	Ditto	513	Fruit.
,, **rubrum**, *Linn.*	Ditto	514	Do.
Ricinus communis, *Linn.*	Bengal	515 515*a*	Seeds. Oil.
Rodetia Amherstiana	Punjab	516 516*a*	Berries. Young shoots.
Rosa macrophylla, *Lindl.*	Ditto	517	Fruit.
,, **Webbiana**, *Wall.*	Ditto	518	Do.
Rosmarinus officinalis, *Linn.*	Bombay	519	Plant.
Rubus biflorus, *Ham.*	Punjab	520	Fruit.
,, **ellipticus**, *Smith*	N.-W. Provinces	521	Do.
,, **fruticosus**, *Linn.*	Punjab	522	Do.
,, **Idæns**	Bengal Forest	523	Do.
,, **lasiocarpus**, *Smith*	Punjab	524	Do.
,, **lineatus**, *Reinw.*	Bengal Forest	525	Do.
,, **moluccanus**, *Linn.*	Assam	526	Do.
,, **niveus**, *Wall.*	Punjab	527	Do.
,, **nutans**, *Wall.*	N.-W .Provinces	528	Do.
,, **paniculatus**, *Smith*	Ditto	529	Do.
,, **purpureus**, *Bunge.*	Punjab	530	Do.
,, **rosæfolius**, *Smith*	Bengal Forest	531	Do.
Rumex hastatus, *Don.*	Punjab	532	Leaves.
,, **vesicarius**, *Linn.*	Bengal	533	Do.
,, **Wallichii**, *Meisn.*	Ditto	534	Do.
Saccharum officinarum, *Linn.*	Bengal	535 535*a*	Sugarcane. Sugar.

Botanical Name.	Where procurable.	Number.	Part used.
Saccharum Sara, *Roxb.*	Madras	536	Pith.
Sageretia Brandrethiana, *Aitch.*	Punjab	537	Fruit.
,, **oppositifolia,** *Brongn.*	Ditto	538	Do.
,, **theezans,** *Brongn.*	Ditto	539	Do.
Salvadora oleoides, *Linn.*	Ditto	540	Do.
,, **persica,** *Garcin.*	Ditto	541	Shoots with leaves
Salvia Moorcroftiana, *Wall.*	Ditto	542	Stalks.
Sapindus attenuatus, *Wall.*	Assam	543	Fruit.
,, **Mukorrossai,** *Gærtn.*	Bengal	544	Leaves.
Saurauja napaulensis, *DC.*	N.-W. Provinces	545	Fruit.
Schleichera trijuga, *Willd.*	Assam	546	Do.
Scirpus Kysoor, *Roxb.*	Bengal	547	Roots.
Scutellaria linearis, *Benth.*	Punjab	548	Plant.
Securinega Leucopyrus, *Müll.-Arg.*	Ditto	549	Fruit.
,, **obovata,** *Müll.*	N. W. Provinces	550	Do.
Semecarpus Anacardium, *Linn. f.*	Bengal	551	Seeds.
Sesamum indicum, *Linn.*	Ditto	552 552*a* 552*b* 552*c*	Seeds, white. Do., black. Oil. Oil-cake.
Sesbania grandiflora, *Pers.*	Ditto	553 553*a*	Flowers. Pods.
Setaria glauca, *Beauv.*	N.-W. Provinces	554	Seeds.
,, **italica,** *Kunth*	Ditto	555 555*a* 555*b*	Do., yellow. Do., red. Leaves.
,, **verticillata,** *Beauv.*	Ditto	556	Seeds.
Shorea robusta, *Gærtn.*	Bengal Forest	557	Do.
Sideroxylon tomentosum, *Roxb.*	Madras	558	Fruit.
Sizygium jambolanum, *DC.*	Bengal	559	Do.
Skimmia Laureola, *Hook. f.*	N.-W. Provinces	560	Leaves.
Soja hispida, *Mœnch.*	Ditto	561 561*a*	Bean. Seeds.
Solanum coagulans, *Forsk.*	Punjab	562	Fruit.
,, **gracilipes,** *Dcne.*	Ditto	563	Do.
,, **melongena,** *Linn.*	Bengal	564	Do.
,, **nigrum,** *Linn.*	N.-W. Provinces	565 565*a*	Berries. Leaves.
,, **tuberosum,** *Linn.*	Bengal	566	Potato.
,, **verbascifolium,** *Linn.*	Punjab	567	Fruit.
,, **xanthocarpum,** *Schrsd. & Wendl.*	Bengal	568	Seeds.
Sonchus oleraceus, *Linn.*	Punjab	569	Plant.
Sonneratia acida, *Linn. f.*	Bengal, Sunderbans.	570	Fruit.
Sorghum bicolor, *Willd.*	Bengal	571	Grain.
,, **saccharatum,** *Pers.*	N.-W. Provinces	572 572*a*	Do. Sugar.
,, **vulgare,** *Pers.*	Ditto	573	Grain.

Botanical Name.	Where procurable.	Number.	Part used.
Spinacia oleracea, *Mill.*	Bengal	{ 574 { 574*a*	Leaves. Roots.
Spondias dulas	Ditto	575	Fruit.
,, **mangifera,** *Pers.*	Ditto	576	Do.
Sterculia balanghas, *Linn.*	Madras	577	Seeds.
,, **fœtida,** *Linn.*	Bombay	578	Do.
,, **urens,** *Roxb.*	N.-W. Provinces	579	Do.
Strychnos potatorum, *Linn. f.*	Bengal	580	Fruit.
Sueda indica, *Moq.*	Madras	581	Leaves
Tacca pinnatifida, *Forsk.*	Ditto	582	Root.
Tamarindus indica, *Linn.*	Bengal	{ 583 { 583*a* { 583*b*	Tamarind. Pods Leaves.
Tanacetum tenuifolium, *Jac.*	N.-W. Provinces	584	Do.
Taraxacum officinale, *Wigg*	Ditto	{ 585 { 585*a*	Young plant. Root.
Taxur baccata, *Linn.*	Punjab	{ 586 { 586*a*	Bark. Berries.
Terminalia Catappa, *Linn.*	Bengal Forest	587	Fruit.
,, **belerica,** *Roxb.*	Bengal	588	Do.
,, **Chebula** *Retz.*	Ditto	589	Do.
,, **tomentosa,** *W. & A.*	Bengal Forest	590	Ashes of the bark.
Theobroma Cacao, *Linn.*	Bombay	{ 591 { 591*a*	Seeds. Cacao.
Toddalia aculiata, *Pers.*	Assam	{ 592 { 592*a*	Leaves. Berries.
Trapa bispinosa, *Roxb.*	Bengal	593	Nuts.
Trianthema crystallina, *Vahl.*	Punjab	594	Seeds.
,, **monogyna,** *Linn.*	Madras	{ 595 { 595*a*	Leaves. Tender tops.
,, **pentandra**	Punjab	{ 596 { 596*a*	Leaves. Tender tops.
Tribulus alatus, *Delile.*	Ditto	{ 597 { 597*a*	Young plant. Seeds.
,, **terrestris,** *Linn.*	Madras	598	Fruits.
Trichosanthes anguina, *Linn.*	Benga	599	Do.
,, **cucumerina,** *Linn.*	Bombay	600	Do.
,, **dioica,** *Roxb.*	Bengal	601	Do.
,, **lobata,** *Roxb.*	Madras	602	Do.
Trigonella Fœnum-grœcum, *Linn.*	Bengal	603	Seeds.
Triticum sativum, *Lam.*	N.-W. Provinces	604	Wheat.
Triumfetta annua, *Linn.*	Ditto	605	Fruit.
,, **pilosa,** *Roth.*	Madras	606	Do.
,, **rhomboidea,** *Jaq.*	Ditto	607	Plant.
Tulipa stellata, *Hook.*	Punjab	608	Bulbs.
Turpinia pomifera, *DC.*	Assam	609	Fruit.
Typha angustifolia, *Linn.*	Punjab & Bengal	{ 610 { 610*a*	Roots. Flowers.
Vaccinium Leschenaultii, *Wight*	Madras	611	Fruit.

Botanical Name.	Where procurable.	Number.	Part used.
Vangueria edulis, *Vahl.*	Bombay	612	Fruit.
„ **spinosa,** *Roxb.*	Bengal	613	Do.
Vernonia anthelmintica, *Willd.*	Ditto	614	Seeds.
Viburnum coriaceum, *Bl.*	N.-W. Provinces	615	Do.
„ **cotinifolium,** *Don.*	Punjab	616	Fruit.
„ **fœtens,** *Decaisne*	Ditto	617	Do.
„ **nervosum,** *Don.*	Ditto	618	Do.
„ **stellulatum,** *Wall.*	Ditto	619	Do.
Vicia Faba, *Linn.*	N.-W. Provinces	620 620*a*	Pods. Seeds.
Vigna Catiang, *Endl.*	Ditto	621 621*a*	Pods. Seeds.
„ **pilosa,** *Baker*	Bombay	622	Do.
Vitex leucoxylon, *Linn. f.*	Burma	623	Fruit.
Vitis indica, *Linn.*	Bombay	624	Do.
„ **lanata,** *Roxb.*	N.-W. Provinces	625	Do.
„ **vinifera,** *Linn.*	Punjab	626	Do.
Withania coagulans, *Dun*	Bengal	627	Berries.
Ximenia americana, *Willd.*	Burma	628 628*a*	Fruits. Kernels.
Zanthoxylum Rhetsa, *DC.*	Madras	629	Seeds.
Zea Mays, *Linn.*	N.-W. Provinces	630 630*a*	Do. Cobs.
Zeuxine sulcata, *Lindl.*	Punjab	631	Tubers.
Zingiber officinale, *Rosc.*	Bengal	632	Rhizomes.
Zizyphus Jujuba, *Lam.*	N.-W. Provinces	633	Fruit.
„ **nummularia,** *W. & A.*	Ditto	634	Do.
„ **Œnoplia,** *Mill.*	Bengal	635	Do.
„ **rugosa,** *Lamk.*	N.-W. Provinces	636	Do.
„ **vulgaris,** *Lamk.*	Ditto	637	Do.
„ **xylopyra,** *Will.*	Ditto	638	Seeds.
Zigophillum simplex, *Linn.*	Punjab	639	Do.

VII.—SUBSTANCES USED FOR FODDER.

Abies Webbiana, *Lindl.*	N.-W. Provinces	1 1*a*	Twigs. Leaves.
Abroma augusta	Bengal	2	Do.
Acacia arabica, *Willd.*	Ditto	3 3*a*	Pods. Leaves.
„ **Jacquemontii,** *Benth.*	Punjab	4	Do.
„ **leucophlœa,** *Willd.*	Ditto	5	Fruit.
„ **modesta,** *Wall.*	Ditto	6 6*a*	Leaves. Flowers.
Acer pictum, *Thunb.*	Ditto	7	Branches.
„ **villosum,** *Wall.*	Ditto	8	Leaves.

Fodder.

Botanical Name.	Where procurable.	Number.	Part used.
Acorus Calamus, *Linn.*	Burma	9	Leaves.
Adhatoda Vasica, *Nees*	Bengal	10	Plant.
Æsculus indica, *Colebr.*	Bengal Forest	11 11*a*	Fruit. Leaves.
Agrostis alba, *Linn.*	N.-W. Provinces	12	Grass.
Albizzia Lebbek, *Benth.*	Bengal	13	Leaves.
,, **odoratissima,** *Benth.*	N.-W. Provinces	14	Do.
,, **stipulata,** *Boivin.*	Madras	15	Branches.
Alhagi maurorum, *Desv.*	Punjab	16 16*a*	Leaves. Flowers.
Alnus nitida, *Endl.*	Ditto	17	Leaves.
Alopecurus agrestis, *Linn.*	Ditto	18	Grass.
,, **geniculatus,** *Linn.*	Ditto	19	Do.
,, **pratensis,** *Linn.*	Ditto	20	Do.
Anabasis multiflora, *Moq.*	Ditto	21	Plant.
Andropogon Bladhii	N.-W. Provinces	22	Grass.
,, **citratus**	Bombay	23	Do.
,, **laniger,** *Desf.*	Ditto	24	Do.
,, **miliaceus,** *Roxb.*	N.-W. Provinces	25	Do.
,, **muricatus,** *Retz.*	Bengal	26	Do.
,, **pertusus,** *Willd.*	N.-W. Provinces	27	Do.
,, **scandens,** *Roxb.*	Ditto	28	Do.
,, **Schœnanthus,** *Linn.*	Madras	29	Do.
Anthocephalus Cadamba, *Miq.*	Bengal	30	Leaves.
Apluda aristata, *Linn.*	N.-W. Provinces	31	Grass.
Aralia achemirica, *Dcne.*	Punjab	32	Plant.
Argania Sideroxylon, *R. S.*	Bombay	33	Fruit.
Aristida depressa, *Retz.*	Madras	34	Plant.
,, **setacea,** *Retz.*	Ditto	35	Do.
Artemisia parviflora, *Roxb.*	Punjab	36	Do.
,, **sacrorum,** *Ledeb.*	Ditto	37	Do.
Arundinaria racemosa, *Munro*	Bengal Forest	38	Do.
Astragalus multiceps, *Wall.*	Punjab	39	Do.
Avena fatua, *Linn.*	Ditto	40	Do.
,, **pratensis,** *Linn.*	Ditto	41	Grass.
,, **pubescens,** *L.*	Ditto	42	Do.
,, **sativa,** *Linn.*	N.-W. Provinces	43 43*a*	Oats. Grass.
Balanites Roxburghii, *Planch.*	Ditto	44 44*a*	Twigs. Leaves.
Ballota limbata, *Benth.*	Punjab	45	Plant.
Bambusa arundinacea, *Retz.*	Bengal	46 46*a*	Leaves. Twigs.
,, **spinosa,** *Roxb.*	Ditto	47 47*a*	Leaves. Twigs.
Bauhinia purpurea, *Linn.*	Bengal Forest	48	Leaves.
,, **racemosa**	Ditto	49	Do.

Botanical Name.	Where procurable.	Number.	Part used.
Betula Bhojpattra, *Wall.*	N.-W. Provinces	50	Leaves.
Bœhmeria salicifolia, *D. Don.*	Punjab	51	Plant.
Bombax malabaricum, *DC.*	Bengal	52	Leaves.
		52*a*	Twigs.
Borassus flabelliformis	Ditto	53	Plant.
Brassica alba	N.-W. Provinces	54	Do.
		54*a*	Oil-cake.
,, *var.* **campestris**	Ditto	55	Do.
Briedelia montana, *Willd.*	Ditto	56	Leaves.
,, **retusa,** *Spreng.*	Ditto	57	Do.
Bromus asper, *Linn.*	Punjab	58	Grass.
,, **schaderi,** *Kunth.*	N.-W. Provinces	59	Do.
Butea frondosa, *Roxb.*	Ditto	60	Leaves.
Cajanus indicus, *Spreng.*	Bengal	61	Do.
Calendula officinalis, *Linn.*	Punjab	62	Plant.
Calligonum polygonoides, *Linn.*	Ditto	63	Shoots.
Caragana pygmæa, *DC.*	Ditto	64	Plant.
Carduus nutans, *Linn.*	Ditto	65	Do.
Caroxylon Griffithii, *Moq.*	Ditto	66	Do.
Carthamus tinctorius, *Linn.*	Bengal	67	Seed.
Cedrela Toona, *Roxb.*	N.-W. Provinces	68	Do.
Cedrus Deodara, *Loudon*	Ditto	69	Young shoots.
		69*a*	Plant.
Celastrus senegalensis, *Lam.*	Punjab	70	Leaves.
Celtis australis, *Linn.*	Ditto	71	Plant.
Cenchrus echinatus, *Linn.*	N.-W. Provinces	72	Grass.
Cephalostaclyon capitatum	Bengal Forest	73	Leaves.
Ceratonia Siliqua, *L.*	N.-W. Provinces	74	Pods.
Chloris barbata, *Swartz.*	Ditto	75	Grass.
Chrysopogon acicularis, *Retz.*	Bengal	76	Do.
,, **gryllus,** *Trin.*	N.-W. Provinces	77	Do.
Cicer arietinum, *Linn.*	Bengal	78	Plant.
,, **soongaricum,** *Steph.*	Punjab	79	Do.
Cissus carnosa, *Lam.*	Ditto	80	Do.
Cocculus Leæba, *DC.*	Ditto	81	Do.
Coriaria nepalensis, *Wall.*	N.-W. Provinces	82	Branches.
Cornus macrophylla, *Wall.*	Punjab	83	Leaves.
Crotalaria juncea, *Linn.*	Bengal	84	Stalks.
Ctenolepsis Garcini, *Naud.*	N.-W. Provinces	85	Leaves.
Cyamopsis psoralioides, *DC.*	Ditto	86	Pulse.
Cynodon Dactylon, *Pers.*	Bengal	87	Grass.
Cynosurus cristatus, *Linn.*	N.-W. Provinces	88	Do.
Cyperus rotundus, *Linn.*	Bengal	89	Do.
Dactylis glomerata, *Linn.*	N.-W. Provinces	90	Do.
Dæmia extensa	Madras	91	Plant.
Dalbergia Sissoo	N.-W. Provinces	92	Young plant.
Daucus Carota	Ditto	93	Carrots.

Botanical Name.	Where procurable.	Number.	Part used
Dendrocalamus strictus, *Nees*	N.-W. Provinces	94	Leaves.
Dolichos biflorus	Ditto	95	Grain.
		95*a*	Straw.
		95*b*	Pods.
Edwardsia Hydaspica, *Edge.*	Punjab	96	Plant.
Eleonurus hirsutus, *Vahl.*	N.-W. Provinces	97	Do.
Eleusine ægyptiaca, *Pers.*	Ditto	98	Grass.
,, **corocana,** *Gærtn.*	Ditto	99	Do.
,, **flagellifera,** *Nees*	Punjab	100	Do.
,, **indica,** *Gærtn.*	N.-W. Provinces	101	Do.
Ephedra Gerardiana, *Wall.*	Punjab	102	Plant.
Equisetum debile, *Roxb.*	Ditto	103	Do.
Eragrostis Brownei, *Nees*	N.-W. Provinces	104	Grass.
,, **cynosuroides,** *Retz.*	Ditto	105	Do.
,, **flexuosa,** *Roxb.*	Ditto	106	Do.
,, **nutans,** *Retz.*	Ditto	107	Do.
,, **plumosa,** *Link.*	Ditto	108	Do.
Eruca sativa, *Lam.*	Ditto	109	Plant.
Euchlæna luxurians, *Teosinte.*	Ditto	110	Grass.
Euonymus fimbriatus, *Wall.*	Ditto	111	Leaves.
Festuca duriuscula, *Linn.*	Punjab	112	Grass.
,, **elatior,** *Linn.*	N.-W. Provinces	113	Do.
,, **gigantea,** *Vill.*	Punjab	114	Do.
,, **ovina,** *Linn.*	Ditto	115	Do.
,, **rubra,** *Linn.*	N.-W. Provinces	116	Do.
Ficus cordifolia, *Roxb.*	Ditto	117	Leaves.
,, **hispida,** *Linn.*	Burma and Madras	118	Do.
,, **infectoria**	Bengal Forest	119	Do.
,, **nemoralis,** *Wall.*	Ditto	120	Do.
,, **religiosa,** *Linn.*	Bengal	121	Do.
,, **Roxburghii**	Ditto	122	Do.
,, **virgata,** *Roxb.*	N.-W. Provinces	123	Do.
Flacourtia sepiaria, *Roxb.*	Punjab	124	Do.
Fraxinus Xanthoxyloides, *Wall.*	Ditto	125	Do.
Garuga pinnata	Madras	126	Do.
Glyceria fluitans, *R Br.*	Punjab	127	Grass.
Gmelina arborea, *Roxb.*	N.-W. Provinces	128	Leaves.
Gossypium herbaceum, *Linn.*	Ditto	129	Seeds.
Grewia asiatica, *var.* **vestita,** *Wall.*	Central Provinces	130	Branches.
,, **oppositifolia** *Roxb.*	Punjab	131	Leaves.
Hardwickia binata, *Roxb.*	Central Provinces	132	Do.
Hedera Helix, *Linn.*	Punjab	133	Do.
		133*a*	Berries.
Hemarthria compressa, *R. Br.*	Bengal	134	Grass.
Heracleum, sp. (Padali)	Punjab	135	Plant.
Heteropogon contortus, *R. & S.*	N.-W. Provinces	136	Grass.

Botanical Name.	Where procurable.	Number.	Part used.
Holarrhena antidysenterica, *Wall.*	Bengal	137	Leaves.
Humulus Lupulus, *L.*	Punjab	138	Plant.
Hymenodictyon excelsum, *Wall.*	Burma	139	Leaves.
Hyoscyamus niger, *Linn.*	N.-W. Provinces	140	Plant.
Ilex dipyrena, *Wall.*	Punjab	141	Leaves.
Imperata arundinacea, *Cyrill.*	Bengal	142	Grass.
Iris kumaonensis, *Wall.*	Punjab	143	Leaves.
Kœleria cristata, *Pers*	Ditto	144	Grass.
Lathyrus Aphaca, *Linn.*	N.-W. Provinces	145	Plant.
,, imphalensis, *Watt*	Assam	146	Do.
Lolium perenne, *Linn.*	Punjab	147	Grass.
,, temulentum, *Linn.*	Ditto	148	Do.
Lonicera hypoleuca, *Dne.*	Ditto	149	Leaves.
,, quinquelocularis, *Hardw.*	Ditto	150	Do.
Lycium europæum, *Linn.*	Ditto	151	Plant.
Marlea bigoniæfolia, *Roxb.*	N.-W. Provinces	152	Leaves.
Medicago denticulata, *Willd.*	Punjab	153	Plant.
,, falcata, *Linn.*	Ditto	154	Do.
,, lupulina, *Linn.*	Ditto	155	Do.
Melia Azadirachta, *Linn.*	Bengal	156	Leaves.
,, Azedarch, *Linn.*	Ditto	157	Fruit.
Melilotus parviflora, *Desf.*	Punjab	158	Plant.
Moringa pterygosperma, *Gærtn.*	Bengal	159	Leaves.
Morus alba, *Linn.*	N.-W. Provinces	160	Do.
,, atropurpurea, *Wall.*	Ditto	161	Do.
,, cuspidata, *Roxb.*	Ditto	162	Do.
,, indica, *Linn.*	Ditto	163	Do.
,, serrata, *Roxb.*	Ditto	164	Do.
Mulgenium tartaricum, *DC.*	Punjab	165	Plant.
Musa paradisiaca, *Linn.*	Bengal	166 166*a* 166*b*	Do. Leaves Root.
,, sapientum, *Linn.*	Ditto	167 167*a* 167*b*	Plant. Leaves. Root.
Myricaria elegans, *Royle*	Punjab	168	Twigs.
,, germanica, *Desv.*	Ditto	169	Do.
Odina Wodier, *Roxb.*	Bengal	170	Do.
Olea cuspidata, *Royle*	N.-W. Provinces	171	Leaves.
Oplismenus Burmanni, *Linn.*	Ditto	172	Grass.
,, compositus, *R. & S.*	Ditto	173	Do.
Oryza sativa, *Linn.*	Bengal	174	Straw.
Ougeinia dalbergioides, *Benth.*	N.-W. Provinces	175	Leaves.
Oxybaphus Himalaicus, *Edge.*	Punjab	176	Plant.
Oxystelma esculentum, *Br.*	Bengal	177	Do.
Oxytropis microphylla, *DC.*	N.-W. Provinces	178	Do.
Panicum antidotale, *Retz.*	Ditto	179	Do.

Fodder.

Botanical Name.	Where procurable.	Number.	Part used.
Panicum brizoides, *Linn.*	Madras	180	Plant.
,, **colonum**, *Linn.*	N.-W. Provinces	181	Do.
,, **crus-galli**, *Linn.*	Ditto	182	Do.
,, **fimbriatum**, *Kunth.*	Ditto	183	Do.
,, **fluitans**, *Roxb.*	Punjab	184	Grass.
,, **frumentaceum**, *Roxb.*	N.-W. Provinces	185	Do.
,, **helopus**, *Trin.*	Ditto	186	Do.
,, *var.* **hirsutum**, sp., *Koen.*	Ditto	187	Do.
,, **jumentosium**, *Pers.*	Ditto	188	Do.
,, **miliaceum**, *Linn.*	Ditto	189	Do.
,, **miliara**, *Lamb.*	Punjab	190	Do.
,, **neurodes**, *Schult.*	N.-W. Provinces	191	Do.
,, **paludosum**, *Roxb.*	Ditto	192	Do.
,, **plicatum**, *Roxb.*	Ditto	193	Do
,, **prostratum**, *Lamb.*	Ditto	194	Do.
,, **repens**, *Linn.*	Ditto	195	Do.
,, **sanguinale**, *Linn.*	Ditto	196	Do.
,, ,, *var.* **ciliare**, *Retz.*, sp.	Ditto	197	Do.
,, **semialatum**, *R. Br.*	Ditto	198	Do.
Parkinsonia aculeata, *Linn.*	Punjab	199	Plant.
Paspalum scrobiculatum, *Linn.*	N.-W. Provinces	200	Grass.
,, ,, *var.* **fluitans**, *Duthie*	Ditto	201	Do.
Pennisetum cenchroides, *Rich.*	Ditto	202	Do.
,, **typhoideum**, *Rich.*	Ditto	203	Stalks.
Pentatropis microphylla, *Wight & Arn.*	Madras	204	Plant.
Periploca Aphylla, *Decaisne*	Punjab	205	Do.
Phaseolus aconitifolius, *Jacq.*	N.-W. Provinces	206	Do.
,, **calcaratus**, *Roxb.*	Ditto	207	Do.
,, **Mungo**, *Linn.*	Bengal	208	Do.
,, ,, *var.* **radiatus**, *Linn.*	Ditto	209	Do.
,, **trilobus**, *Ait.*	N.-W. Provinces	210	Do.
Phleum pratense, *Linn.*	Punjab	211	Grass.
Phœnix dactylifera, *Linn.*	Bengal	212	Kernels.
Phragmites communis, *Trin.*	Punjab	213	Plant.
Physochlaina præalta, *Hook. f.*	Ditto	214	Leaves.
Picea Webbiana, *Lamb.*	Ditto	215	Twigs.
Picrasma quassioides, *Benn.*	N.-W. Provinces	216	Plant.
Pistacia integerrima, *J. L. Stewart.*	Punjab	217	Leaves.
Pisum arvense, *Linn.*	Bengal	218	Straw.
,, **sativum**, *Linn.*	Ditto	219	Do.
Poa annua, *Linn.*	N.-W. Provinces	220	Grass.
,, **pratensis**, *Linn.*	Ditto	221	Do.
,, **trivialis**, *Linn.*	Punjab	222	Do.
Pollinia eriopoda, *Hance.*	N.-W. Provinces	223	Do.
Pongamia glabra, *Vent.*	Bengal	224	Leaves.

Botanical Name.	Where procurable.	Number.	Part used.
Populus balsamifera, *Linn.*	Punjab	225	Branches.
„ **ciliata,** *Wall.*	Ditto	226	Leaves.
„ **euphratica,** *Oliver*	Ditto	227	Do.
Potamogeton crispus, *Linn.*	Ditto	228	Plant.
„ **gramineus,** *L.*	Ditto	229	Do.
„ **lucens,** *L.*	Ditto	230	Do.
Potentilla fruticosa, *Linn.*	Ditto	231	Leaves.
„ **Salessovii,** *Steph.*	Ditto	232	Plant.
Premna integrifolia, *Linn.*	N.-W. Provinces	233	Leaves.
„ **latifolia,** *Roxb.*	Ditto	234	Do.
Prosopis dulcis	Madras	235	Pods.
„ **spicigera,** *Linn.*	Punjab	236	Do.
Psoralea plicata	Ditto	237	Plant.
Pterocarpus Marsupium, *Roxb.*	Madras	238	Leaves.
Putranjiva Roxburghii, *Wall.*	Punjab	239	Do.
Quercus dilitata, *Lindl.*	Ditto	240	Do.
„ **Ilex,** *Linn.*	Ditto	241	Do.
„ **lanuginosa,** *Don.*	N.-W. Provinces	242	Do.
„ **semicarpifolia,** *Smith*	Punjab	243	Do.
Rhazya stricta, *Dcne.*	Ditto	244	Do.
Ricinus communis, *Linn.*	Bengal	245	Do.
Rubia tinctorum, *Linn.*	Punjab	246	Plant.
Saccharum canaliculatum, *Roxb.*	N.-W. Provinces	247	Grass.
„ **fuscum,** *Roxb.*	Bengal Forest	248	Do.
„ **officinarum,** *Linn.*	Bengal	249	Leaves.
„ **procerum,** *Roxb.*	Bengal Forest	250	Grass.
„ **Sara,** *Roxb.*	Bengal	251	Do.
„ **spontaneum,** *Linn.*	Ditto	252	Do.
Saccopetalum tomentosum, *Hook. f. & T. T.*	N.-W. Provinces	253	Leaves.
Salix alba, *Linn.*	Punjab	254 254*a*	Twigs. Bark.
„ **daphnoides,** *Vill.*	Ditto	255 255*a*	Twigs. Leaves.
„ **elegans,** *Wall., Koch.*	Ditto	256 256*a*	Twigs. Leaves.
„ **tetrasperma,** *Roxb.*	Ditto	257	Do.
Salvadora oleoides, *Linn.*	Ditto	258	Do.
„ **persica,** *Garcin.*	Ditto	259	Do.
Salvia pumila, *Benth.*	Ditto	260	Plant.
Sapindus Mukorrossi, *Gærtn.*	Bengal Forest	261	Leaves.
Saurauja napaulensis, *DC.*	N.-W. Provinces	262	Do.
Sesamum indicum, *Linn.*	Bengal	263	Oil-cake.
Sesbania ægyptiaca, *Pers.*	Ditto	264	Leaves.
„ **grandiflora,** *Pers.*	Ditto	265	Do.
Setaria italica, *Kunth.*	N.-W. Provinces	266	Straw.
„ **verticillata,** *Beauv.*	Ditto	267	Plant.

Botanical Name.	Where procurable.	Number.	Part used.
Sanchus oleraceus, *Linn.*	Punjab	268	Plant.
Sonneratia acida, *Linn. f.*	Bengal Forest	269	Leaves.
Sorghum halepense, *Pers.*	N.-W. Provinces	270	Grass.
,, **saccharatum,** *Pers.*	Ditto	271	Stalk.
,, **vulgare,** *Pers.*	Ditto	272	Do.
Sporobolus tenacissimus, *Beauv.*	Ditto	273	Grass.
Syringa Emodi	Ditto	274	Leaves.
Tanacetum senecionis, *Gay in DC.*	Punjab	275	Plant.
Taraxacum officinale	N.-W. Provinces	276	Leaves.
Taxus baccata, *Linn.*	Punjab	277	Do.
Tecoma undulata, *G. Don.*	Ditto	278	Do.
Terminalia belerica, *Roxb.*	Bengal Forest	279 279*a*	Fruit. Leaves.
,, **Chebula,** *Retz.*	Ditto	280	Do.
Trifolium fragiferum, *Linn.*	Punjab	281	Plant.
,, **pratense,** *Linn.*	Ditto	282	Do.
,, **repens,** *Linn.*	Punjab	283	Do.
Triticum sativum, *Lam.*	N.-W. Provinces	284	Straw.
Tulipa stellata, *Hook.*	Punjab	285	Bulbs.
Turpinia pomifera, *DC.*	N.-W. Provinces	286	Leaves.
Typha elephantina, *Roxb.*	Bengal	287	Grass.
Ulmas campestris, *Linn.*	Punjab	288	Leaves.
,, **integrifolia,** *Roxb.*	Ditto	289	Do.
,, **Wallichiana,** *Planch.*	Ditto	290	Do.
Vicia faba, *Linn.*	N.-W. Provinces	291	Seeds.
,, **hirsuta,** *Koch.*	Ditto	292	Plant.
Vigna Chatiang, *Endl.*	Ditto	293	Do.
,, **pilosa,** *Baker*	Bombay	294	Do.
Villarsia nymphoides, *Vent.*	Punjab	295	Do.
Waldheimia Tridactylites, *Kartskir.*	Ditto	296	Do.
Wendlandia exserta, *D.C.*	N.-W. Provinces	297	Leaves.
Withania Somnifera, *Dun*	Punjab	298	Do.
Xanthium strumarium, *Linn.*	Bombay	299	Plant.
Zea Mays, *Linn.*	N.-W. Provinces	300	Stalks.
Zizyphus nummularia, *W. & A.*	Ditto	301	Leaves.
,, **xylophyra,** *Will.*	Ditto	302	Do.

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